

REQUEST FOR PROPOSALS (RFP)

SECTION I. CONDITIONS AND INSTRUCTION

- A. **RFP Intent.** This RFP seeks proposals intending to provide maintenance and emergency heating, ventilation, and air conditioning services (HVAC services) for facilities owned by Franklin County including the Franklin County Courthouse, Public Safety Building, Justice Center, Corrections Center, Franklin County Annex, Public Works Shop, Public Works Office, Public Works Connell Shop (hereinafter also collectively referred to as the “Site(s)”). It is the County’s intent through this RFP to obtain HVAC services that maximize equipment and building life, ensure reliable, safe environments for building occupants, and increase the efficiency of the building operational systems.

The County shall have the perpetual option to add to or modify any HVAC services Contract awarded to the Bidder/Contractor to incorporate equipment or building systems that are acquired or abandoned after the Contract is signed.

- B. **Proposal Preparation.** All proposals shall be typed or printed in ink, prepared on the form furnished by Franklin County (Appendix A) and signed by an authorized person of the Bidder’s firm. If errors are made, the person signing the proposal shall initial and date the corrections.
- C. **Preparation of Envelopes.** Each Bidder shall place three (3) separate originals of the proposal in a sealed envelope. On the front of each envelope, place the following information:

“SEALED PROPOSAL – IMPORTANT”
Franklin County
Building Environmental Systems Maintenance Proposal
Due Date and Time
Company Name

- D. **Submission of Proposals.** Sealed bids will be opened on March 12th, 2019 at 9:00 am Pacific Standard Time. Any proposal may be withdrawn, upon the written request of the submitter and received by Franklin County at any time prior to the time set for the proposal opening. **All proposals received after the time and date set for proposals to be opened will be rejected and returned unopened to the submitter.**

Each Bidder shall mail or deliver three originals of the proposal to:

Franklin County Commissioners
1016 North 4th Avenue
Pasco, WA 99301

- E. **Site Visitation.** A **mandatory** walk-through of the facilities will be **March 1st, 2019 at 9:00 a.m Pacific Standard Time**. Please see page 13 for details. Questions or concerns may be directed to Jennifer Wagner, Facilities Director at (509) 543-2994 for the Courthouse, Public Safety Building, Corrections Center, Justice Center, Courthouse, Annex, Public Works Shop, Public Works Office, and the Public Works Connell Shop.
- F. **Bidder's Representation.** The Bidder by making its proposal represents that it has read and understands the terms, conditions, and specifications of this RFP; and has visited the Sites and familiarized itself with the local conditions under which the work is to be performed.
- G. **Prequalification.** Prior to the award of the contract, each Bidder shall be required to submit evidence of sufficient facilities, equipment, experience and financial ability to insure completion of the work, unless waived by the County.
- H. **Award of Contract.** If a contract is awarded it shall be awarded on Wednesday, March 19th at 9:00 a.m. Pacific Standard Time, unless the County at its sole discretion decides otherwise on such date. Award of a contract, when made by the County, will be to the Bidder whose bid is the most favorable, taking into consideration price and other evaluation factors outlined in the evaluation criteria. Unsuccessful Bidders will be notified of results in writing within one (1) week of contract award.
- I. **Rejection of Proposals.** The County reserves the right to reject any or all proposals, to waive minor deviations from the specifications, to waive minor informalities in RFP process whenever it is in the County's best interest.

SECTION II. GENERAL REQUIREMENTS

- A. **General Specifications.** The period for which building environmental systems maintenance is to be provided in accordance with these specifications shall commence on April 1, 2019 and shall continue for a period of three (3) years ending March 31, 2022.

The successful bidder (hereinafter called "Contractor") shall execute an appropriate contract with Franklin County for a term of three (3) years which shall be subject to, and incorporate by reference all bid documents including the Conditions and Instructions, Specifications, and any Addenda. The Contractor shall submit, with this proposal, appropriate Contract documents signed by an authorized Contractor representative.

- B. **Scope of Work.** Unless otherwise stated, the Contractor shall furnish all labor, supervision, materials, tools, construction equipment, transportation, and other items of work and costs necessary to complete the specified work.

- C. **Contracting Officer.** The Administrator of Franklin County, or his/her designated representative, will be the County's contact person for the Contractor. The County's contact person will oversee performance and completion of the Contract pursuant to its terms and receive, review, and process billings from the Contractor for services accepted by Franklin County.
- D. **Intent of Specifications.** The apparent silence or omission of the specifications as to any detail of any work to be done or materials to be furnished means that the best general practice is to prevail, and that material and workmanship of the best quality are to be used, and interpretation of the specifications shall be made upon this basis.
- E. **Contractor.** The Contractor shall be licensed to do business in the State of Washington and shall submit a copy of its current business license with their proposal.
- F. **Security.**
- ◆ **Bid Security.** Each bid must be accompanied by a certified check, cashier's check, money order or a bid bond in favor of the Owner in an amount of not less than five percent (5%) of the total bid. The check, money order, or bid bond will be held as a guarantee that the successful bidder will, within ten (10) days from the date of notification of award, furnish the required contract bonds and enter into a contract with the County. Failure to furnish this bid bond will cause the Contractor's proposal to be rejected and the County shall consider other proposals that have met all specified requirements.
 - ◆ **Contract Security.** As security for the performance of this Contract, the Contractor will be required to furnish a performance, payment and maintenance bond, in an amount equal to 100% of the contract sum.
- G. **Insurance.** The Contractor shall obtain and maintain continuously and provide evidence thereof with his proposal, the following insurance coverage:
- ◆ General Liability Insurance on an occurrence basis, with a combined single limit of not less than \$1,000,000 each occurrence for bodily injury and property damage. It shall include contractual liability coverage for the indemnity provided under the Contract.
 - ◆ Workmen's Compensation Coverage as required by Washington State Department of Labor and Industries.
 - ◆ Automobile Liability coverage with a combined single limit, or the equivalent of not less than \$500,000 each accident for bodily injury and property damage, including coverage for owned, hired and non-owned vehicles.

- ◆ The Contractor shall furnish acceptable insurance certificates to the County at the time it submits this proposal. There shall be no cancellation, material change, reduction of limits or intent not to renew insurance coverage(s) without thirty (30) days written notice from Contractor or its insurer(s) to the County.

H. **Contractor's Failure to Perform.** The Contractor shall be prepared to start work in accordance with the specifications on April 1, 2019. Failure to complete the work as scheduled will result in written notice to the Contractor terminating its right to proceed as to the whole or any part of the Contract.

I. **Compliance with Laws and Regulations.** The Contractor shall fully comply with all federal, state, county, and city rules and regulations that may be applicable to the work performed by the Contractor.

- ◆ Non-discrimination policy. It is the policy of Franklin County that no person shall be subjected to discrimination in the County or by its subcontractors because of race, color, national origin, sex, age, religion, creed, marital status, disabled or Vietnam era veteran status, or the presence of any physical, mental, or sensory handicap. The Contractor shall provide a written copy of its non-discrimination policy signed by an executive officer of the Contractor.
- ◆ Contractor shall pay greater than or equal to current prevailing wages in Franklin County. Before payment, Contractor and each subcontractor shall submit a "Statement of Intent to Pay Prevailing Wages" to the Franklin County's Administrator's Office, 1016 N. 4th Avenue, Pasco, WA 99301, which has been approved by the State Department of Labor and Industries. Filing fees for the approval of "Statements of Intent to Pay Prevailing Wages" and "Affidavits of Wages Paid" shall be borne by the Contractor.

SECTION III. TECHNICAL REQUIREMENTS

A. **Scope of Work.** The Contractor shall provide comprehensive support programs for Franklin County Facilities Mechanical, Heating, Temperature Control and Air Conditioning Systems to maintain them in good operating conditions in accordance with the terms and conditions herein set forth as minimum requirements. The Contractor shall furnish to the County a written report upon the completion of all preventive maintenance or emergency service calls detailing all work performed and parts replaced.

The Contractor shall assume all responsibility for providing preventative maintenance, parts repair and replacement, and emergency service. This responsibility includes furnishing all labor and/or materials, parts, lubricants, test equipment and special tools.

The intent of this specification is to have the Contractor perform all services defined in the scope of this work and not subcontract specific services. The Contractor shall be available for additional emergency services work over and above the scope of maintenance HVAC services work in the Contract. The Contractor will not proceed with any additional work without written permission from the County and shall complete work as expediently as possible after receiving approval.

- B. Emergency Response.** At the request of Franklin County, Emergency Service Response shall be provided by the Contractor 24 hours per day, 7 days per week, 365 days per year with a minimum of two on-call technicians. The Contractor must have a full-time dispatcher and include a local phone number with its submitted proposal. Emergency service, including overtime that is necessary to keep the equipment in good operating condition shall be performed with reasonable promptness and minimal downtime.

The Contractor shall submit in its proposal the hourly rate for emergency services with acknowledgment said hourly rate shall be pro-rated by the Contractor for services provided in less than one-hour increments. Total costs accrued by the Contractor for emergency services requested and approved by Franklin County shall not exceed forty thousand dollars (\$40,000) for the term of the Contract.

Contractor must respond to emergency service calls within one (1) hour after notification by making telephone contact with Franklin County, and arrive on site within four (4) hours. Contractor must respond to non-emergency service calls within twenty-four (24) hours or as arranged with Franklin County. Any failure by the Contractor to comply with the aforesaid response times shall subject the Contractor to a penalty up to five hundred dollars (\$500.00) per occurrence at the sole discretion of Franklin County and payable by the Contractor within thirty (30) days of invoicing from Franklin County. In addition, any failure by the Contractor to comply with the aforesaid response times may at the sole discretion of Franklin County be deemed a material breach of any contract between Franklin County and the Contractor hereby granting Franklin County the right to immediately terminate said contract without notice to the Contractor.

When emergency service is made at the County's request, at times other than when the Contractor would have made a scheduled preventive maintenance call, and the inspection does not reveal any defect required to be serviced under this Contract, the Contractor may charge the County the prevailing service labor rate.

- C. Existing Equipment Condition.** The Contractor will accept responsibility of all equipment "As-Is" after thirty (30) days from the signing of the Contract. The equipment covered under this Contract is, to the County's knowledge, in maintainable condition and eligible for maintenance agreement. During the first thirty (30) days, Contractor shall evaluate all Sites' equipment and shall provide a written report documenting equipment that is currently in a failed or failing

condition. Within thirty (30) days of receipt of the written report the County shall, at its option, either repair the equipment, contract with Contractor to repair the equipment, or remove equipment from the Contract scope.

It is the Contractor's responsibility to identify any equipment that is present in the facility and not listed below or equipment that is on the list below but no longer present in the facility. All equipment discrepancies shall be notified to the County before submittal of a final proposal so that County may amend proposal documentation to include such equipment. Any omissions do not relieve the Contractor of the responsibility of maintaining omitted equipment as a part of this Contract.

- D. **Replacement Parts.** All replacement parts will be new. Reconditioned components may only be used when new parts are not available or when given written authorization by Franklin County.
- E. **Schedule.** Contractors must provide with its proposal a schedule of the dates of all proposed scheduled preventive maintenance inspections and the quantity of Site visits broken down by month. Failure to do so will result in rejection of Contractor's proposal. Preventive maintenance and service work shall be performed during normal working hours of the regular working day. Normal working hours are considered 7:00 a.m. through 5:00 p.m. Pacific Standard Time.
- F. **Personnel.** The Contractor shall use trained personnel in their direct employ when providing services under the Contract. These individuals must be factory trained to keep all equipment included in this proposal properly maintained. If Contractor seeks to use subcontractors on any component of this project it shall at least fourteen (14) days in advance of said project provide to Franklin County a written explanation and detailed financial information and qualifications of subcontractor, which shall then be reviewed by Franklin County and subjects to its sole approval.

Preference will be given to contractors who have at least two qualified technicians living within fifty (50) miles of Franklin County facilities to assure response time is minimal in the event of an emergency. Minimizing downtime is a high priority of Franklin County.

Contractor must maintain in his/her direct employ a minimal staff of not less than four technicians who are qualified to maintain equipment under this Contract in order to assure emergency service coverage during the absence of the primary technician or service mechanic.

Due to the nature of business conducted at Franklin County, all Contractor employees or its County approved subcontractors which work within restricted areas must pass a background check and be fingerprinted by the Franklin County Sheriff's Office before being issued an i.d. badge. (If a badge assigned to the

Contractor, its employee, or its subcontractor is lost or an employee of the Contractor or subcontractor is terminated, Franklin County must be notified by the Contractor within twenty-four (24) hours).

- G. **The Contractor.** A minimum of five (5) years experience in the Temperature Control/HVAC industry is required to qualify as a bidder.
- H. **The County.** Mechanical drawings will be made available for on-site review of all bidders by appointment prior to the bid opening. Reasonable access to the equipment shall be provided to the bidders by appointment prior to the bid opening. Reasonable means of access to the equipment being serviced shall be provided to the Contractor. The Contractor shall be permitted to start and stop all equipment necessary to perform preventive maintenance and emergency services. Start and stop of equipment should be arranged with the County's representative.

SECTION IV. PLANNED SERVICE MAINTENANCE

The Contract requires a minimum of four (4) scheduled maintenance inspections by the Contractor including one spring cooling inspection, one fall heating inspection, one mid-summer filter maintenance, and one mid-winter filter maintenance. In addition to the scheduled HVAC inspections the Contractor will also be required to perform one (1) annual controls verification.

A. General Maintenance Instructions

The Contractor shall perform all the following:

- ◆ Verify all HVAC equipment and its operation (see attached equipment list)
- ◆ Verify and calibration of all DDC temperature control systems.
- ◆ Verify calibration of all pneumatic temperature control systems.
- ◆ Complete systems analysis and operational check of all HVAC systems and sequences.
- ◆ Adjust heat/cool set points and occupancy schedules as directed.
- ◆ Lubrication and adjustment of blowers, pumps, fans, bearings, belts, and sheaves
- ◆ Water treatment- Testing and treatment; including chemicals for all hot water heating, chilled water and cooling tower systems.
- ◆ Hot Water Heating Boilers-Inspection, cleaning, adjustment and annual combustion analysis of hot water heating boilers to ensure safe, clean and efficient operation.
- ◆ Air & Water Cooled Chillers-Inspection cleaning and adjustment of chillers to ensure proper operation refrigerant levels
- ◆ Clean up after your work.
- ◆ Any repairs found at the time of inspection will be documented and brought to Franklin County's attention in writing.

B. HVAC Systems-Maintenance

Annual Spring Cooling Maintenance. Contractor shall perform verification of Franklin County cooling systems operation to maximize equipment performance and efficiency. During this verification all air filters will be replaced with pleated high efficiency filters, belts will be replaced (as needed) and cooling operation will be thoroughly tested and adjusted for optimum performance. Contractor shall perform additional checks to include inspection and lubrication of all motors' bearings and bushings, inspection and cleaning of evaporator and condenser coils, fan blades and blower wheels, inspection and tightening of all electrical connections and wiring, adjustment of refrigerant levels.

Mid-Summer Inspection. During Mid-Summer inspection all air filters will be replaced, belts will be adjusted and proper cooling operation will be verified by the Contractor.

Annual Fall Heating Maintenance. Contractor shall perform verification of Franklin County heating systems operation to maximize equipment performance and efficiency. During this verification all air filters will be replaced with pleated high efficiency filters, belts will be replaced (as needed) and heating operation will be thoroughly tested and adjusted for optimum performance. Contractor shall perform additional checks to include inspection and lubrication of all motors' bearings and bushings, inspection and cleaning of evaporator and condenser coils, fans and blower wheels, inspection and tightening of all electrical connections and wiring, adjustment of refrigerant levels on heat pumps, and combustion efficiency testing on gas heat units.

Mid-Winter Maintenance. During Mid-Winter inspection all air filters will be replaced, belts will be adjusted and proper heating operation will be verified by the Contractor.

HVAC Contractor Qualifications. Contractor must have qualified technicians with a minimum of five (5) years experience in trouble shooting and maintaining similar HVAC systems. Due to the amount of equipment covered under this Contract Contractors must have available employee qualified technicians trained and certified in the operation, servicing, and maintaining of the HVAC systems. Contractor's technicians must be trained, certified and capable of operating, testing and troubleshooting of boilers, chillers pumps and all associated equipment to ensure proper operation of complete HVAC systems.

C. Temperature Control Systems-Maintenance

- a) **Annual HVAC Controls Maintenance.** Contractor will verify overall system operation via the system software and physical verification. In addition heat/cool set points and occupancy schedules will be reviewed and adjusted if necessary by the Contractor.
- b) **Controls Maintenance Instructions.** Contractor will check out and verify all of the temperature control systems and components via the system software and/or physical verification.

- c) **Calibration of all stand alone, DDC and pneumatic temperature controls.** Contractor will perform complete system analysis and operational check of temperature control sequences. Heat/cool set points and occupancy schedules will be reviewed and adjusted by the Contractor as requested by Franklin County.
- d) **On-line Support.** A service specialist will be made available by Contractor to aid in analyzing problems and recommending possible solutions via direct phone line modem or internet connection to your control system.
- e) **Sensor Controllers.** Contractor shall perform an operations check, calibration check, determine if sensors are measuring temperature and other conditions properly, ensure proper proportional band settings and visual equipment/air supply inspection.
- f) **Valves.** Contractor shall inspect stem and packing, lubricate/repack or rebuild valve if needed, and check for tight close-off leakages. Contractor shall perform operational inspection.
- g) **Valve Actuators.** Contractor shall perform pressure check to ensure proper operations, inspect for leaks in diaphragms/air connections, loose fittings and corrosion and adjust/calibrate positioners.
- h) **Dampers.** Contractor shall inspect dampers/linkages and adjust if necessary, clean and lubricate dampers and linkages and perform operations check, as well as damper operators shall perform pressure check; inspect air tubing, bracket connectors and diaphragms, and further relays and switches, perform operations check, check tubing connections and check wiring connections on E/P and P/E relays.
- i) **Controls Qualifications.** Due to the complexity of Franklin County's multiple HVAC/mechanical controls systems; Franklin County reserves the right to require bidding contractors to qualify their bid with current experience of similar types of systems.

See bid requirements below:

- Contractor must have qualified technicians with a minimum of five (5) years experience in trouble shooting and maintaining similar DDC systems. Due to the amount of Alerton BACtalk & Carrier Comfort Network DDC Controls, contractors must have available employee qualified technicians trained and certified in the operation, servicing, maintaining and programming of these systems.
- Contractor must list at least 3 HVAC maintenance contracts with facilities that have Alerton brand DDC HVAC Controls Systems.
 - List each facilities Name, Address, phone number and contact reference.
- Contractor must list at least 3 HVAC maintenance contracts with facilities that have Carrier brand DDC HVAC Controls Systems.

- List each facility's Name, Address, phone number and contact reference.
- Contractor must provide company qualifications with large HVAC controls systems that utilize wide-area-networks for communications between DDC control modules, including experience with BACnet communication protocols, and including the following:
 - List each facility's Name, Address, phone number and contact reference.
 - List company employee résumés with experience in HVAC DDC controls and equipment wide-area-networks communications.
- Contractor must provide company qualifications with integrating multiple HVAC DDC manufacturers' control systems that utilize BACnet and CCN communication protocols.
 - List each facility's Name, Address, phone number and contact reference.
 - List company employee résumés with experience in HVAC DDC controls and equipment wide-area-networks communications.
- Contractor must list current employed personnel résumés with qualifications in Design/Programming/installation/start-up of Alerton & Carrier brand DDC HVAC controls systems.

NOTE: If this DDC HVAC controls work is to be sub contracted, list sub-contractors information as required below:

Company name

Company address

Company phone number

Company fax number

Company contact name

Company employee résumés that suffice the above qualifications

- j) **Water Treatment-Maintenance.** Water treatment will be provided by Contractor on all HVAC hot water heating and chilled water cooling systems as well as the cooling towers. Heating systems will be checked semiannually, chilled water systems will be checked semiannually and cooling tower systems will be checked monthly during the cooling season. Glycol levels will be verified for proper freeze protection levels before the heating season begins. Cooling towers will be winterized at the end of the cooling season as required and cleaned and restarted and tested for proper operation prior to the start of the cooling season. Provide all necessary water treatment chemicals to properly maintain all HVAC systems.

Qualifications-The Contractor shall provide water treatment work by qualified water treatment contractor trained and certified in water chemistry. A water treatment sub-contractor may be utilized for this work upon prior approval from Franklin County.

D. General Maintenance Contractor Requirements

- a. **Maintenance Reports.** Contractor shall provide written Site specific logbooks for each facility, detailing equipment and controls located at each site. Logbooks

shall be updated by the Contractor at each visit to reflect work completed during scheduled or un-scheduled visits. Log books will be located at each Site to allow maintenance staff to document concerns, system problems or other related items requiring attention. Each scheduled service visit shall begin with a review of the log by the Contractor. Contractor shall have access to Facility Dude Work Order system and Critical Alarm Features for updates on HVAC repairs and reports.

SECTION V. PLANNED PREVENTIVE MAINTENANCE

A. **Temperature Controls.** Contractor shall examine, clean, lubricate, calibrate, and adjust in accordance with the work schedule of preventive maintenance tasks the following: Detailed preventive maintenance task descriptions shall be included with Contractor's proposal and included in contract submittal.

- Pneumatic & DDC Control Systems
- Thermostats and/or pneumatic transmitters
- Temperature Controls
- Receiver Controls
- Humidity Controls
- Electric Controls
- Pressure Controls
- Relays
- Damper Motors/Actuators
- Time clocks
- Pneumatic Switches
- Instrumentation
- Air Compressors
- Air Dryer
- Pressure Reducing Stations
- Control Valves
- Damper bearings, linkages and accessories directly pertaining to the temperature control system
- Auxiliary equipment
- Operator Workstations, Computers & Software
- Variable Frequency Drives
- DDC Controllers: application specifics and programmable global controllers & gateways
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B. **Mechanical Equipment.** Contractor shall examine, clean, lubricate, calibrate, adjust and check the performance of the Franklin County mechanical equipment listed in the tables which are attached hereto and incorporated herein by reference. Preventive maintenance schedule and task descriptions for all covered equipment shall be included with Contractor's proposal and contract submittal. Contractor shall (1)

provide all filters and belts for equipment requiring filters and belts (2) provide cleaning of heat transfer surfaces including coils, boiler tubes, cooling towers, and condenser tubes are included, (3) Start up and shut down of all air conditioning and refrigeration compressors, and (4) provide annual laboratory oil analysis of all air-conditioning, and refrigeration compressors and an oil change.

- C. **Backflow Preventers.** Contractor shall inspect and test backflow preventers on an annual basis. Repair parts and labor for backflow preventers should not be included in this proposal. Contractor shall provide annual report to the City of Pasco as well as the Franklin County Facilities Department. Any repairs to Backflows must be authorized by Franklin County using a time and materials format to complete repair. **(ALL BACKFLOW ANNUAL REPORTS MUST BE DONE AND GIVEN TO THE CITY OF PASCO ALONG WITH FRANKLIN COUNTY NO LATER THAN APRIL 1ST).**

- D. **Hot Water Boilers.** Contractor shall inspect and test hot water boilers on an annual basis. Repair parts and labor for hot water boilers should not be included in this proposal. Contractor shall provide annual report to the Franklin County Facilities Department. Any repairs to hot water boilers must be authorized by Franklin County using a time and materials format to complete repair. **(ALL HOT WATER BOILER ANNUAL REPORTS MUST BE DONE AND GIVEN TO THE FRANKLIN COUNTY FACILITIES DIRECTOR NO LATER THAN APRIL 1ST).**

- E. **Fire Alarm Equipment.** Contractor shall inspect and test fire alarm systems on an annual basis. Repair parts and labor for fire alarm systems should not be included in this proposal. Contractor shall provide annual report to the City of Pasco as well as the Franklin County Facilities Department. **(ALL FIRE ALARM ANNUAL REPORTS MUST BE DONE AND GIVEN TO THE CITY OF PASCO ALONG WITH FRANKLIN COUNTY FACILITIES DIRECTOR NO LATER THAN APRIL 1ST).).**

- F. **Water Treatment Systems.** Contractor shall service all towers, heating loops and cooling loops.

- G. **Non-Covered Equipment.** The Contractor will not be responsible for the repair or replacement of non-maintainable and/or non-moving parts of the heating, ventilation, or air conditioning systems. Examples of such non-covered items are boiler tubes, boiler sections, boiler refractory, chimney, breaching, refrigeration, evaporators, refrigeration condensers, water coils, steam coils, concealed air lines, fan housings, duct work, electrical power wiring, water, steam and condensate piping. Other non-covered items include safety tests not specified in this proposal, installation of new devices or modifications to any equipment to comply with recommendations or directive of insurance companies, governmental bodies, or for other reasons.

The Contractor should have the capability to provide such assistance to the County when required and bill it at the then prevailing service rates.

MANDATORY

WALK – THROUGH OF CURRENT SYSTEMS

Facilities: Courthouse, Public Safety Building, Corrections Center, Justice Center, and Franklin County Annex

When: **March 1, 2019**

Where: Security Building, 1016 N. Fourth Avenue, Pasco, WA

Time: 9:00 am

Contact: Jennifer Wagner (509)727-5644

Facilities: Public Works Shop and Public Works Office

When: **March 1, 2019**

Where: 3416 Stearman Ave. Pasco, WA

Time: Following Walk-through of Courthouse, etc.

Contact: Jennifer Wagner (509)727-5644

SECTION VI. EVALUATION CRITERIA

The items identified below define the category requirements that shall be utilized by Franklin County to evaluate the proposals. The Contractor must assure that these requirements are adequately addressed in their proposals and all additional submittals in the specifications are submitted with the proposal. Incomplete proposals will be considered non-responsive. Proposals will be evaluated by the following categories of criteria.

A. Organization, Personnel, Facilities Experience **45 Points**

1. Provide evidence of the financial stability of the Contractor. Submit the two (2) most current annual reports or complete copies of the two (2) most recent audited financial statements of the Contractor. Provide current Contractor licenses, bid bond and insurance.
2. Provide a description of the range and scope of services that Contractor provides.
3. Submit evidence of experience by providing five (5) references of similar projects in size and scope that the Contractor is currently providing. Provide contact names and phone numbers.
4. Submit resumes of service personnel who are qualified to maintain the equipment and systems owned by Franklin County. Include resumes from subcontractor team members if applicable.
5. If subcontractors will be used, provide a detailed written financial and qualifications summary for each subcontractor.
6. Employ at least two (2) qualified technicians living within a 50-mile radius of Franklin County facilities to assure response time is minimal in the event of an emergency.
7. List DDC qualifications. (See Section V. paragraph A and Section VI., paragraph C.)
8. Previous experience with Facility Dude Work Order and Critical Alarm features.

B. Technical Approach **25 Points**

1. Contractors shall respond to and address all items in this Request for Proposal.
2. Contractors shall describe how they plan to accomplish the service required per the manufacturer's requirements including providing a preventive maintenance schedule.
3. Provide a description of the management approach and the Contractors' quality control plans.
4. Provide evidence of a written safety plan and program.
5. Describe how Contractor will respond to and meet emergency requests, minimize downtime, and perform preventive maintenance.
6. Provide a minimum of three emergency telephone numbers for use during other than normal business hours, or a 24-hour number to ensure that service personnel will be able to receive and respond to service calls on a 24-hour basis with minimal response time.

C. Cost

30 Points

The cost proposal will be evaluated based on the following formula. The lowest responsive bid will receive the maximum points allowable, with all others receiving a percentage of points based on the lowest cost to their cost. The cost proposal submitted must be for the three (3) year contract period and shall include Washington State sales tax. For budgeting purposes, each of Franklin County's facilities must be bid separately. (i.e.: Courthouse, Public Safety Building (PSB), Corrections, Justice Center, Annex, Public Works Shop, Public Works Connell Shop and Public Works Office.

Proposals will be evaluated according to the above criteria by the County Administrator, or an evaluation committee, who will recommend a bid award to the Board of Franklin County Commissioners.

APPENDIX A: PROPOSAL DOCUMENT

PROPOSAL

TO: The Board of Franklin County Commissioners
Franklin County, Washington

The undersigned hereby certifies that _____ has carefully read all proposal documents, including the Conditions and Instruction, General Conditions, Specifications, Preventive Maintenance, and List of Equipment (Appendix B) for the provision of Building Environmental Systems Maintenance at the Franklin County Sites set forth in the RFP. Contractor thoroughly understands it and hereby submits the following proposal for the provision of such services.

Please submit your proposal amount including Washington State sales tax on this form.

_____ (\$ _____)
(Amount in Words and Numbers)

FIRM NAME: _____

ADDRESS: _____

STATE OF INCORPORATION: _____

SIGNATURE OF AUTHORIZED OFFICIAL (S):

Signature: _____ Telephone: _____

Name: _____ Title: _____

Signature: _____ Telephone: _____

Name: _____ Title: _____

CONTACT PERSON:

_____ Telephone: _____

APPENDIX B: LIST OF EQUIPMENT TO BE MAINTAINED

FRANKLIN COUNTY / ANNEX

412 W Clark

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
RTU-1	LENNOX RTU-1	Lennox Gas	ROOF TOP	LGC150S2BH1Y	5603H11990
RTU-2	LENNOX RTU-2	Lennox Gas	ROOF TOP	LGC120S2BH1Y	5603H09137
RTU-3	LENNOX	Lennox Gas	ROOF TOP	GCS20D607564	5603B01298
RTU-4	LENNOX	Lennox Gas	ROOF TOP	TGA060S2DM	5668H12280
FC-1	CARRIER	FAN COIL	I. S. BASEMENT	40AQ036340JR	L9A22045
AC-1	LENNOX	AC	WEST SIDE OF BUILDING	HS204112P	5191G03990
FC-2	LENNOX	FAN COIL	4H BASEMENT	GB29M411P	5803H60558
AC-2	LENNOX	AC	WEST SIDE OF BUILDING	HS290362P	5803H20244
GF-3	LENNOX	GAS FURNACE	WSU Extension	G509H60D15504	5802L56681
AC-3	LENNOX	AC	ROOF TOP	HS290609Y	580385775
FC-4	MITSUBSHI	FAN COIL	Health Dept Office	PKH18AGUS	710000758
AC-4	MITSUBSHI	HP	ROOF TOP	PUH18G6US	Y7500054B
FC-5	LENNOX	FAN COIL	WSU IN BASEMENT	CB29M211261P	5803F01319
AC-5	LENNOX	AC	WEST SIDE OF BUILDING	HS290243P	5803H33436
EV-6	MITSUBSHI	Evap	Bsmt I.T.		
AC-6	MITSUBSHI	AC	ROOF TOP	PUY-A24NHA	65U00571C
EF-1	LOREN COOK	EF-1	ROOF TOP Rest Room	90C15DL	1550-1/8-1550/0000 1PH 60HZ 115V
EF-2	LOREN COOK	EF-2	ROOF TOP Rest Room	90C10DH	1550-1/25-1050/0000 1PH 60HZ 115V
EF-1A	LOREN COOK	EF-1	ROOF TOP Immunization	120-ACE-120C3B-33	2114S921919-01/0002101
EF-2A	LOREN COOK	EF-2	ROOF TOP Rest Room	70ACE-70C2B	244S921919-01/0000701
EF-3A	LOREN COOK	EF-3	ROOF TOP Conference	80ACE-80C3B	244S921919-01/0003601

CARRIER CONTROLS

Courthouse

FRANKLIN COUNTY / COURTHOUSE
1016 NORTH 4th AVE

LOCATION	UNIT	TYPE	BRAND	MODEL #	SERIAL #
Rooftop	MAU-1	MAU	Modine	HFP150TMLHN70F2	1033505-4010
Rooftop	AHU-1	AHU 1	Carrier	48AYM030JPQ73922	0105F00704
Rooftop	CHL-1	Chiller	Carrier	30RAN055K64PK	0105Q00773
Rooftop	EF-1	EF1	Cook	PNU135SEG1	1/2 HP 200/1/60/ODP
Rooftop	EF-2	EF2	Cook	PNUHP100SE	1/2 HP 200/1/60/ODP
AHU 2 N - 3rd floor	AHU-2NSF	Supply air fan	Carrier	39MN14BL1935422SXS	0705F06884
AHU 2 N - 3rd floor	AHU-2RAF	Return air fan	Carrier	39MNSTD02H2WHHDJQH	0705F06883
AHU 2 N - 3rd floor	AHU-2NHTR	Heater	Carrier	39MN14BL1935412SXQ	0705F06883
AHU 2 N - 3rd floor	AHU-2NCoil	Coil	Carrier	39MHSTD02HBXFGBC2	0705F06884
AHU 2 S - 3rd floor	AHU-2SSF	Supply air fan	Carrier	39MN08BL1935533SXS	0705F06890
AHU 2 S - 3rd floor	AHU-2SRF	Return air fan	Carrier	39MN08BL1935513SXS	0705F06888
AHU 2 S - 3rd floor	AHU-2SHTR	Heater	Carrier	39MHSTD02D1NXFXJBH	0705F06883
AHU 2 S - 3rd floor	AHU-2SCoil	Coil	Carrier	39MHSTD02DBXFGJCX	0705F06889
3rd Floor	EF-3	In Line	Cook	VQL500	
3rd Floor	EF-3A	In Line	Cook	VQL500	
3rd Floor	GFS-1	Glycol Feed System	Advantage Controls	AGF-1	KC-1114
3rd Floor	BP-1	Booster	Emerson	K37MYBAB-671	1/2 HP
Security Building	SEC-AH	Air Handler	Carrier	FX4CNF042	3707A87442
Security Building	SEC-HP	Heat Pump	Carrier	25HCA342A300	3306E09202

Courthouse

LOCATION	UNIT	TYPE	BRAND	MODEL #	SERIAL #
Commissioner	FC-1	Fan Coil 1	International Environmental	FSY0300027596	910961-20-1
Commissioner	FC-2	Fan Coil 2	International Environmental	FSY0300027596	910961-20-2
Hallway	FC-4	Fan Coil 4	International Environmental	FSY0300027596	910961-20-3
West Entry	FC-5	Fan Coil 5	International Environmental	FSY0200027594	910961-10-4
Assessor	FC-6	Fan Coil 6	International Environmental	FSY0400027631	910961-40-1
Assessor	FC-8	Fan Coil 8	International Environmental	FSY0400027631	910961-40-2
Assessor	FC-9	Fan Coil 9	International Environmental	FSY0200027594	910961-20-4
Assessor	FC-10	Fan Coil 10	International Environmental	FSY0600027603	910961-70-2
Assessor	FC-11	Fan Coil 11	International Environmental	FSY0600027603	910961-70-3
Planning Dept	FC-12	Fan Coil 12	International Environmental	FSY0600027603	910961-
Planning Dept	FC-13	Fan Coil 13	International Environmental	FSY0300027596	910961-
Planning Dept	FC-14	Fan Coil 14	International Environmental	FSY0400027631	910961-
Planning Dept	FC-15	Fan Coil 15	International Environmental	FSY0300027596	910961-
Planning Dept	FC-16	Fan Coil 16	International Environmental	FSY0200027594	910961-
Planning Dept	FC-17	Fan Coil 17	International Environmental	FSY0300027596	910961-
Break Room	FC-18	Fan Coil 18	International Environmental	FSY0300027596	910961-
Conference Room	FC-19	Fan Coil 19	International Environmental	FSY0400027631	910961-40-4
East Hall	FC-24	Fan Coil 24	International Environmental	FSY0300027596	910961-
Office	FC-25	Fan Coil 25	International Environmental	FSY0200027594	910961-
Office	FC-26	Fan Coil 26	International Environmental	FSY0200027594	910961-
Office	FC-27	Fan Coil 27	International Environmental	FSY0200027594	910961-
Director	FC-30	Fan Coil 30	International Environmental	FSY0400027631	910961-
Director	FC-31	Fan Coil 31	International Environmental	FSY0400027631	910961-
Director	FC-32	Fan Coil 32	International Environmental	FSY0300027596	910961-
Commissioner	FC-33	Fan Coil 33	International Environmental	FSY0300027596	910961-20-4
Commissioner	FC-34	Fan Coil 34	International Environmental	FSY0400027631	910961-60-1
AC 1	AC-1A	Fan Coil	Carrier	40QNB009100	2504Y30114
AC 1	AC-1B	Cond	Carrier	38AN009120	2104Y10241
AC 2	AC-2A	Fan Coil	Carrier	40QNH012300	3804Y30859
AC 2	AC-2B	Cond	Carrier	38BK012320	3104Y23176

Courthouse

LOCATION	UNIT	TYPE	BRAND	MODEL #	SERIAL #
Treasurers	VAV 1-1	VAV 1-1	Nailor	D35SE	
Treasurers	VAV 1-2	VAV 1-2	Nailor	D35SE	
Treasurers	VAV 1-3	VAV 1-3	Nailor	D35SE	2130813
Treasurers	VAV 1-4	VAV 1-4	Nailor	D35SE	
Licensing west side	VAV 1-5	VAV 1-5	Nailor	D35SE	
Licensing west side	VAV 1-6	VAV 1-6	Nailor	D35SE	
Licensing west side	VAV 1-7	VAV 1-7	Nailor	D35SE	
Licensing north side	VAV 1-8	VAV 1-8	Nailor	D35SE	
Licensing north side	VAV 1-9	VAV 1-9	Nailor	D35SE	
Licensing east side	VAV 1-10	VAV 1-10	Nailor	D35SE	
Licensing east side	VAV 1-11	VAV 1-11	Nailor	D35SE	
Licensing east side	VAV 1-12	VAV 1-12	Nailor	D35SE	
Employee breakroom	VAV 1-13	VAV 1-13	Nailor	D35SE	
Comm. Meeting room	VAV 1-14	VAV 1-14	Nailor	D37SE	
Comm. Meeting room	VAV 1-15	VAV 1-15	Nailor	D37SE	
Treasurers	VAV 1-16	VAV 1-16	Nailor	D35SE	
Treasurers	VAV 1-17	VAV 1-17	Nailor	D35SE	
SW Judge Chambers	VAV 2-1	VAV 2-1	Nailor	D35SE	
SW Judge Chambers	VAV 2-2	VAV 2-2	Nailor	D35SE	
SW Judge Chambers	VAV 2-3	VAV 2-3	Nailor	D35SE	
Hallway	VAV 2-4	VAV 2-4	Nailor	D35SE	
NW Jury Room	VAV 2-5	VAV 2-5	Nailor	D35SE	
NW Jury Room	VAV 2-6	VAV 2-6	Nailor	D35SE	
NW Judge Chambers	VAV 2-7	VAV 2-7	Nailor	D35SE	
Court Room 1	VAV 2-8	VAV 2-8	Nailor	D37SE	
Court Room 1	VAV 2-9	VAV 2-9	Nailor	D37SE	
Court Room 1	VAV 2-10	VAV 2-10	Nailor	D37SE	
Conference Room	VAV 2-11	VAV 2-11	Nailor	D35SE	
S Jury Room	VAV 2-12	VAV 2-12	Nailor	D35SE	
3rd Floor	VAV 3-1	VAV 3-1	Nailor	D35SE	213081-30
1st Floor (Server)	AC-3A	Fan Coil	Carrier	40QNB009100	2504Y30014
1st Floor	AC-3B	Cond	Carrier	38AN009120	2104Y10238
2nd Floor (Server)	AC-4A	Fan Coil	Carrier	40QNH012100	0904Y34253
2nd Floor	AC-4B	Cond	Carrier	38AN012110	0804Y20392

ALERTON CONTROLS

Corrections

FRANKLIN COUNTY CORRECTIONS
1016 NORTH 4th AVE

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
Boiler 1	Lochinvar / Crest	Low Pressure Boiler	New Mech Room S	FBN2000	J13H00254841
Boiler 2	Lochinvar / Crest	Low Pressure Boiler	New Mech Room S	FBN2000	J13H00254842
Boiler 3	Laars / Pennant	Low Pressure Boiler	New Mech Room S	PNCH0500NAKC1CJN	C03H05813
HW Pump 1	Taco	15 HP	New Mech Room S	F12510E2HAH1L0C	EC98443/11
HW Pump 2	Taco	15 HP	New Mech Room S	F12510E2HAH1L0C	EC98443/11
HW Pump 3	Taco	10 HP	New Mech Room S	F12510E2GAH1L0C	EC98443/9
HW Pump 4	Taco	10 HP	New Mech Room S	F12510E2HAH1L0C	EC98443/9
HW Pump 5	Taco	3/4 HP	New Mech Room S	1935C1E1	
HW Pump 6	Taco	3/4 HP	New Mech Room S	1935C1E1	
VFD 1	ABB	ACH550 / E-Clipse	New Mech Room S	ACH550-VCR-023A-4+F267	2134801004
VFD 2	ABB	ACH550 / E-Clipse	New Mech Room S	ACH550-VCR-023A-4+F267	2134800995
VFD 3	ABB	ACH550 / E-Clipse	New Mech Room S	ACH550-VCR-023A-4+F267	2134800991
VFD 4	ABB	ACH550 / E-Clipse	New Mech Room S	ACH550-VCR-023A-4+F267	2134800993
HX1		Heat Exchanger	PF071B1DF45R1-D41	37557	
UH-1	Modine	Unit Heater	New Mech Room S		
	Glycol Feed System		New Mech Room S	GFS50-1-E	2930601805
CB-1	Daikin	Cabinet Heater	North Stairway	FH.VS.1.06.A.A.G.M.Y.YY.H.4.12.L.Y.S	NA
Water Heater 1	AO SMITH	Domestic Hot Water	New Mech Room N	GW-300 400	1340M002529
Water Heater 2	AO SMITH	Domestic Hot Water	New Mech Room N	GW-300 400	1340M002530
UH	Twin City		New Mech Room N	T700L	

Corrections

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
RTU-2	AAON	Gas / AC	Lower Roof / Kitchen	RQ-003-3-V-EA09-212	201310-AYGC06604
RTU-3	AAON	Gas / AC	Lower Roof / Laundry	RQ-003-3-V-GA02-212	201310-AYGC06605
MAU-8	AAON	Gas / AC	Lower Roof	RQ-003-3-V-E60E-EJN	201310-AYWC00328
MAU-9	AAON	Gas / AC	Lower Roof / Kitchen	RQ-003-3-V-EA09-319	201310-AYGC06603
KMU-1	CaptiveAire	Gas / Evap Cooling	Lower Roof	NRTP.B-A2-1BT-200-G15-NCA24HPFA	1820765
EF-8	Twin City	Exhaust Fan	Lower Roof	BCRU140BHP	G13-000000094647
EF-12	Twin City	Exhaust Fan	Lower Roof	BCRU120B	G13-000000094610
EF-13	CaptiveAire	Exhaust Fan	Lower Roof	NCA24HPFA	1820765
EF-14	Twin City	Exhaust Fan	Lower Roof	DCRU092B1	G13-000000095448
EF-16	Twin City	Exhaust Fan	Lower Roof	DCRU073B1	H12-000000073442
EF-19	Twin City	Exhaust Fan	Lower Roof	BCRU140BHP	G13-000000094648
EU-4	Daikin	Ductless Split	Data Room 1st Floor	FTXN18KVJU	E003302
CU-4	Daikin	Ductless Split	Lower Roof	RKN18KEKEVJU	C002599
EU-5	Daikin	Ductless Split	Electrical Room A1	FTXN12KEVJU	C008233
CU-5	Daikin	Ductless Split	Lower Roof	RKN12KEKEVJU	C003261
EU-6	Daikin	Ductless Split	Electrical Room A1	FTXN12KEVJU	C008164
CU-6	Daikin	Ductless Split	Lower Roof	RKN12KEKEVJU	C003227

Corrections

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
RTU-1	AAON	Hydronic Heat / AC	Middle Roof/ Master Ctl	RN-006-3-0-E60E-EJL	201310-ANWF03525
MAU-1	AAON	Hydronic Heat / AC	Middle Roof / Cell Pods	RN-011-3-0-E60E-EJN	201310-ANWZ03522
MAU-2	AAON	Hydronic Heat / AC	Middle Roof / Cell Pods	RN-011-3-0-E60E-EJN	201310-ANWZ03523
MAU-3	AAON	Hydronic Heat / AC	Middle Roof / Cell Pods	RN-011-3-0-E60E-EJN	201310-ANWZ03524
MAU-4	AAON	Hydronic Heat / AC	Middle Roof	RN-011-3-0-E60E-EJN	201310-AYWE00326
MAU-5	AAON	Hydronic Heat / AC	Middle Roof	RQ-004-3-V-E60E-EJN	201310-AYWD00327
EU-10	Daikin	Ductless Split	IT Room	FTXS30LUJU	E000890
CU-10	Daikin	Ductless Split	Middle Roof	RKS30LVJU	E000541
EU-11	Daikin	Ductless Split	Electrical Room	FTXS30LUJU	E000875
CU-11	Daikin	Ductless Split	Middle Roof	RKS30LVJU	E000495

Corrections

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
Boiler 1	AO SMITH	Domestic Hot Water	Old Mech Room	GW-300 400	1423M002381
Boiler 2	AO SMITH	Domestic Hot Water	Old Mech Room	GW-300 400	1423M002382
UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
AHU-2	AAON	Hydronic Heat / AC	Old Jail Roof Top	RN-050-3-0-EA09-EJL	201403-BNWW03640
MAU-6	AAON	Hydronic Heat / AC	Old Jail Roof Top	RQ-003-3-V-E06E-EJN	201403-AYEC00342
MAU-7	AAON	Hydronic Heat / AC	Old Jail Roof Top	RN-040-3-0-E60E-EJN	201310-BNWW03636
EU-12	Daikin	Ductless Split	Master Control	FCQ36PAVJU	C000335
CU-12	Daikin	Ductless Split	Upper Roof	RZR36PVJU	E000355
EU-13	Daikin	Ductless Split	Master Control Bsmt	FTXS36LVJU	E002664
CU-13	Daikin	Ductless Split	Upper Roof	RKS36LVJU	E001888
EF	Greenheck	Exhaust Fan	Old Jail Upper Roof	G-60-DGEX-QD	737572
EF-1	Aladdin	Exhaust Fan	Old Jail Upper Roof	B15M	82026
EF-2	Aladdin	Exhaust Fan	Old Jail Upper Roof	B13H	82027
EF-3	Aladdin	Exhaust Fan	Old Jail Upper Roof	B13M	82028
EF-4	Aladdin	Exhaust Fan	Old Jail Upper Roof	B15H	82029
EF-5	Aladdin	Exhaust Fan	Old Jail Upper Roof	B15H	82030
EF-6	Aladdin	Exhaust Fan	Old Jail Upper Roof	B13H	82031
EF-7	Aladdin	Exhaust Fan	Old Jail Upper Roof	B15H	82032
EF-8	Aladdin	Exhaust Fan	Old Jail Upper Roof	B13H	82033
EF-9	Greenheck	Exhaust Fan	Above Mech Room	LBP-24-3	736891
EF-11	Greenheck	Exhaust Fan	Above Sally Port	GB-18-3-022-2A	736892

Corrections

VAV #	BRAND	RTU	LOCATION	MODEL #	SERIAL #
VAV-001	TBD	AHU-2	Old Jail	TBD	TBD
VAV-002	TBD	AHU-2	Old Jail	TBD	TBD
VAV-003	TBD	AHU-2	Old Jail	TBD	TBD
VAV-004	TBD	AHU-2	Old Jail	TBD	TBD
VAV-005	TBD	AHU-2	Old Jail	TBD	TBD
VAV-006	TBD	AHU-2	Old Jail	TBD	TBD
VAV-007	TBD	AHU-2	Old Jail	TBD	TBD
VAV-008	TBD	AHU-2	Old Jail	TBD	TBD
VAV-009	TBD	AHU-2	Old Jail	TBD	TBD
VAV-010	TBD	AHU-2	Old Jail	TBD	TBD
VAV-011	TBD	AHU-2	Old Jail	TBD	TBD
VAV-012	TBD	AHU-2	Old Jail	TBD	TBD
VAV-017	TBD	AHU-2	Old Jail	TBD	TBD
VAV-018	TBD	AHU-2	Old Jail	TBD	TBD
VAV-019	TBD	AHU-2	Old Jail	TBD	TBD
VAV-020	TBD	AHU-2	Old Jail	TBD	TBD
VAV-021	TBD	AHU-2	Old Jail	TBD	TBD
VAV-022	TBD	AHU-2	Old Jail	TBD	TBD
VAV-023	TBD	AHU-2	Old Jail	TBD	TBD
VAV-024	TBD	AHU-2	Old Jail	TBD	TBD
VAV-025	TBD	AHU-2	Old Jail	TBD	TBD
VAV-026	TBD	AHU-2	Old Jail	TBD	TBD
VAV-027	TBD	MAU-7	Old Jail	TBD	TBD
VAV-028	TBD	MAU-7	Old Jail	TBD	TBD
VAV-029	TBD	MAU-7	Old Jail	TBD	TBD
VAV-030	TBD	MAU-7	Old Jail	TBD	TBD
VAV-031	TBD	MAU-7	Old Jail	TBD	TBD

JUSTICE CENTER

FRANKLIN COUNTY JUSTICE CENTER

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
AHU-1	AAON	Hydronic Heat / AC	Upper Roof	RN-105-3-0-JA09-EJL	201310-BVWH0051
EF-1	Twin City	Exhaust Fan	Upper Roof	BCRU140BHP	G13-00000094646
EF-2	Twin City	Exhaust Fan	Upper Roof	DCRU082B1	G13-00000090633
EF-3	Twin City	Exhaust Fan	Upper Roof	BCRU160B	G13-00000094674
EF-4	Twin City	Exhaust Fan	Upper Roof	DCRU073B1	H12-000000073444
EF-5	Twin City	Exhaust Fan	Upper Roof	DCRU073B1	H12-000000073443
EU-1	Daikin	Ductless Split	Elevator Room	FTXS30LVJU	E000731
CU-1	Daikin	Ductless Split	Upper Roof	RKS30LVJU	E000539
EU-2	Daikin	Ductless Split	Audio Video Room	FTXN12KEVJU	C00974
CU-2	Daikin	Ductless Split	Upper Roof	RKN12KEVJU	C003241
EU-3	Daikin	Ductless Split	Electrical Room	FTXN12KEVJU	C009007
CU-3	Daikin	Ductless Split	Upper Roof	RKN12KEVJU	C003212
EU-7	Daikin	Ductless Split	Elevator Room	FTXS30LVJU	E000874
CU-7	Daikin	Ductless Split	Upper Roof	RKS30LVJU	E000533
EU-8	Daikin	Ductless Split	Electrical Room	FTXN12KEVJU	C009071
CU-8	Daikin	Ductless Split	Upper Roof	RKN12KVEJU	C003226
EU-9	Daikin	Ductless Split	Upstairs IT Room	FTXN18KVJU	E005857
CU-9	Daikin	Ductless Split	Upper Roof	RKN128KEVJU	C002603

JUSTICE CENTER

VAV #	BRAND	RTU	LOCATION	MODEL #	SERIAL #
VAV-100	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-101	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-102	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-103	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-104	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-105	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-106	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-107	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-108	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-109	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-110	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-111	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-112	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-113	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-114	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-115	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-116	TBD	AHU-1	Justice Center 1st Floor	TBD	TBD
VAV-200	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-201	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-202	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD

JUSTICE CENTER

VAV #	BRAND	RTU	LOCATION	MODEL #	SERIAL #
VAV-203	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-204	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-205	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-206	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-207	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-208	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-209	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-210	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-211	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-212	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-213	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-214	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-215	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-216	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-217	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-218	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-219	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-220	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD
VAV-221	TBD	AHU-1	Justice Center 2nd Floor	TBD	TBD

FRANKLIN COUNTY PSB

1016 NORTH 4th AVE

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
FC1	ALADDIN	SUPPLY FAN	BASEMENT MECHANICAL ROOM	MC	59919
FC1	ALADDIN	RETURN AIR FAN	BASEMENT MECHANICAL ROOM	M	60280
FC2	ALADDIN	SUPPLY FAN	4TH FLOOR MECHANICAL ROOM	MC	59920
FC2	ALADDIN	RETURN AIR FAN	4TH FLOOR MECHANICAL ROOM	BA	60283
CHILLER	CARRIER		BASEMENT MECHANICAL ROOM	30HR100A160	G124878
CWP	PACIFIC PUMPING	PACO / CHILLED	BASEMENT MECHANICAL ROOM	10-30951-13000-1174	H39885
CWP	PACIFIC PUMPING	PACO / CONDENSER	BASEMENT MECHANICAL ROOM	10-30951-13000-1174	H39884
BAC	BALTIMORE AIR COIL	OPEN TOWER	ROOF TOP	VTO-088-L	U147342401-01
PC-1	HONEYWELL	PNEUMATIC COMP	BASEMENT MECHANICAL ROOM		
AD-1		AIR DRIER	BASEMENT MECHANICAL ROOM		
HP1	CARRIER	FAN COIL	COMMUNICATIONS/ PRINTING	FB4CNP061	1618F04880
HP1	CARRIER	HEAT PUMP	SW CORNER OF BUILDING	25HCE460A300	1218E06402
DH-1	INDEECO	DUCT HEATER	CORONER		
DH-2	INDEECO	DUCT HEATER	CORONER		
HP2	LENNOX	FAN COIL	911 CALL CENTER	CB29M-65-1G	5801D2724Z
HP2	LENNOX	HEAT PUMP	SW CORNER OF BUILDING	HP29060-1G	5801C43560
AC1	LENNOX	FAN COIL	I. S. SERVER	CB29M-51-1G	5801E04448
AC1	LENNOX	AIR COND	SW CORNER OF BUILDING	TSA060H4N43G	5818B09718
EF1	ALADDIN	EXHAUST FAN	BASEMENT MECHANICAL ROOM	N-LINE	60277
EF2	ALADDIN	EXHAUST FAN	BASEMENT MECHANICAL ROOM	N-LINE	60278
EF5	ALADDIN	EXHAUST FAN	4TH FLOOR MECHANICAL ROOM	N-LINE	60279
EF6	ALADDIN	EXHAUST FAN	4TH FLOOR MECHANICAL ROOM	N-LINE	60280
EF7	ALADDIN	EXHAUST FAN	4TH FLOOR MECHANICAL ROOM	N-LINE	60281
	CARNES	EXHAUST FAN	ROOF TOP	W13-74925-01-1A	LAEA-24
	mitsubishi	FAN COIL	CALL CENTER SERVER	MU-A09WA	6002071T
	mitsubishi	AIR COND	ROOF TOP	MSAU9WA	6005193
	FUJITSU	FAN COIL	GENERATOR / ELEC ROOM	AQU36CLX1	HBNO06635
	FUJITSU	AIR COND	OUTSIDE GEN / ELEC ROOM	ASU36CLX1	HBA006668
	LG	Fan Coil	Radio Room	LSN360HV3	402KADT00146
	LG	Air Cond	Roof Top	LSU360HV3	402KAPB00304

Heater #	Make	Zero Fired Controller Location	Heater Service Area	Volts	KW	Phase
DH-1	Indeeco	Generator Room	Office	277	2.0	1
DH-2	Indeeco	Generator Room	Office	277	3.0	1
DH-3	Indeeco	Generator Room	Office	277	4.0	1
DH-4	Indeeco	Generator Room	Office	277	3.0	1
DH-5	Indeeco	Generator Room	Office	277	4.0	1
DH-6	Indeeco	Generator Room	Office	277	6.0	1
DH-7	Indeeco	Generator Room	Office	277	6.0	1
DH-8	Indeeco	Generator Room	Office	277	6.0	1
DH-9	Indeeco	Generator Room	Office	277	4.0	1
DH-10	Indeeco	Generator Room	Office	277	4.0	1
DH-11	Indeeco	Generator Room	Office	277	6.0	1
DH-12	Indeeco	Generator Room	Office	480	12.0	3
DH-13	Indeeco	Generator Room	Basement Conference Room	480	16.5	3
DH-14	Indeeco	Generator Room	Office	480	10.0	3
DH-15	Indeeco	Generator Room	2nd Floor Hall	277	6.7	1
DH-16	Indeeco	Generator Room	Dispatcher Office	480	10.0	3
DH-17	Indeeco	Generator Room	2nd floor Sheriff Office	480	20.0	3
DH-18	Indeeco	Generator Room	District Court	480	15.0	3
DH-19	Indeeco	Generator Room	2nd Floor Foyer	480	27.0	3
Zone 1	Indeeco	4th Floor Mechanical Room ZU-30	3rd Floor Court Room	480	30.0	3
Zone 2	Indeeco	4th Floor Mechanical Room ZU-18	Prosecuting Attorney Support Staff	480	18.0	3
Zone 3	Indeeco	4th Floor Mechanical Room ZU-9	Child Support	480	9.0	3
Zone 4	Indeeco	4th Floor Mechanical Room ZU-18	Deputy Prosecuting Attorney S Office	480	18.0	3
Zone 5	Indeeco	4th Floor Mechanical Room ZU-30	Prosecuting Attorney SW Corner Office	480	30.0	3
Preheat	Indeeco	4th Floor Mechanical Room	Make-up air	480	30.0	3

NOTE: PNEUMATIC CONTROLS

Public Works
3414 Stearman Pasco

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
FURNACE 1	LENNOX	GAS FURNACE	MECHANICAL ROOM	C26-41FC-1	6099L47049
AC 1	LENNOX	AC	FOR WEST SIDE	HS29048-1P	5800A43764
FURNACE 2	LENNOX	GAS FURNACE	MECHANICAL ROOM	G51MP-36C-090-03	9504L07972
AC 2	LENNOX	AC	FOR EAST SIDE	HS29048-1P	5800A43738

3416 Stearman Pasco

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
FURNACE 1	RUUD	GAS FURNACE	MECHANICAL ROOM	UGDC-12EE1JS	GN302007-F1086-2803
AC 1	Goodman	AC	FOR NORTH SIDE	GSC130421BB	1207551245
FURNACE 2	RUUD	GAS FURNACE	MECHANICAL ROOM	UGDC-12EE1JS	GN302007-F1086-2788
AC 2	LENNOX	AC	FOR SOUTH SIDE	10ACC048-230-02	5802L31796

Connell

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
FURNACE 1	LENNOX	GAS FURNACE	Up Stairs	G26Q4/5-125-1	5894L-20726
AC 1	LENNOX	AC	East Side	HS24-653-1Y	5192A00146

FRANKLIN COUNTY / TRAC / ATRIUM
6600 BURDEN BLVD

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
KITCHEN	GAYLORD	MAKEUP AIR UNIT	ROOF TOP SOUTH OF ATRIUM	HRU814520100DGDXT	95148501RT2
KITCHEN	TRANE	AC	ROOF TOP SOUTH OF ATRIUM	RAUCC304BL13DBF9	J96E60059
KITCHEN SERV	TRANE	RTU	ROOF TOP SOUTH OF ATRIUM	YCD060C3H0BE	L11102342D
FC-A1	YORK	FAN COIL	SOUTH ATRIUM MECH ROOM	OUT OF SERVICE	OUT OF SERVICE
GU	STERLING	GAS DUCT HTR	SOUTH ATRIUM MECH ROOM	OUT OF SERVICE	OUT OF SERVICE
AC-A1	YORK	AC	ROOF TOP SOUTH OF ATRIUM	OUT OF SERVICE	OUT OF SERVICE
FC-A2, ROOM 2	YORK	FAN COIL	SOUTH ATRIUM MECH ROOM	KBBS-T120AA	NBDM009803
GU22	STERLING	GAS DUCT HTR	SOUTH ATRIUM MECH ROOM	QVES-225	Q9504767
AC-A2-1	YORK	AC	ROOF TOP SOUTH OF ATRIUM	HAMC-W060SA	ENCM623701
AC-A2-2	YORK	AC	ROOF TOP SOUTH OF ATRIUM	HAMC-W060SA	ENCM623711
FC-A3, ROOM 3	YORK	FAN COIL	SOUTH ATRIUM MECH ROOM	KBBU-F060AA	NADS000391
GU-24	STERLING	GAS DUCT HTR	SOUTH ATRIUM MECH ROOM	QVES100	Q9504769
AC-A3	YORK	AC	ROOF TOP SOUTH OF ATRIUM	HAMC-W060SA	ENCM623703
AC-A6	STERLING	SW FAN COIL	ROOF TOP SOUTH OF ATRIUM	E1ART60A7B01C61H5NB1E2	0343-95-4
AC-A7	STERLING	SE FAN COIL	ROOF TOP SOUTH OF ATRIUM	E1ART60A7B01C61H5NB1E2	0340-95-4
ATRIUM SOUTH	CARRIER	AC	EAST OF ATRIUM	38AKS028600	0900F82969
A5	LOREN COOK	EXHAUST FAN	MEN'S RR SOUTH OF ATRIUM	100R3B	1320-1/4-1725/00001-60-115
A6	LOREN COOK	EXHAUST FAN	WOMEN'S RR SOUTH OF ATRIUM	100R3B	1320-1/4-1725/00001-60-115
A8	LOREN COOK	EXHAUST FAN	KITCHEN OFFICE SOUTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
A9	LOREN COOK	EXHAUST FAN	MEETING ROOM 2 SOUTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
A10	LOREN COOK	EXHAUST FAN	MEETING ROOM 2 SOUTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
A11	LOREN COOK	EXHAUST FAN	MEETING ROOM 3 SOUTH OF ATRIUM	120R3B	1511-1/4-1725/00001-60-115
KITCHEN	DAYTON	EXHAUST FAN	ROOF TOP SOUTH OF ATRIUM	4C837	1725-115
EF-A1	LOREN COOK	EXHAUST FAN	TOP OF ATRIUM WEST	245R6B	00611-3/4-1725/0003-60-460
EF-A2	LOREN COOK	EXHAUST FAN	TOP OF ATRIUM EAST	245R6B	00611-3/4-1725/0003-60-460
FC-A4, OFFICES	YORK	FAN COIL	NORTH ATRIUM MECH ROOM	KBBU-F060AA	NADS000390
GU	STERLING	GAS DUCT HTR	NORTH ATRIUM MECH ROOM	QVES100	Q9504768
AC-A4	YORK	AC	ROOF TOP NORTH OF ATRIUM	HAMC-W060SA	ENCM623705
FC-A5 ROOM 4	YORK	FAN COIL	NORTH ATRIUM MECH ROOM	KABC-S180AA	NADS00004E
GU-38	STERLING	GAS DUCT HTR	NORTH ATRIUM MECH ROOM	QVES300	Q9504770
AC-A5	YORK	AC	ROOF TOP NORTH OF ATRIUM	HAHB-W180AB	NMCM100929
AC-A8	STERLING	SW FAN COIL	ROOF TOP NORTH OF ATRIUM	E1ART60A7B01C61H5NB1E2	0342-95-4
AC-A9	STERLING	SE FAN COIL	ROOF TOP NORTH OF ATRIUM	E1ART60A7B01C61H5NB1E2	0341-95-4
ATRIUM NORTH	CARRIER	AC	EAST OF ATRIUM	38AKS028600	0900F83010
EF-A3	LOREN COOK	EXHAUST FAN	WOMEN'S RR NORTH OF ATRIUM	165R3B	0839-1/4-1725/00001-60-115
EF-A4	LOREN COOK	EXHAUST FAN	MEN'S RR NORTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
EF-A7	LOREN COOK	EXHAUST FAN	DELI NORTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
EF-A12	LOREN COOK	EXHAUST FAN	OFFICE NORTH OF ATRIUM	100R3B	1104-1/4-1725/00001-60-115
EF-A13	LOREN COOK	EXHAUST FAN	MEETING Rm 4 NORTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
EF-A14	LOREN COOK	EXHAUST FAN	MEETING Rm 4 NORTH OF ATRIUM	150R3B	0856-1/4-1725/00001-60-115
EF-A16	LOREN COOK	EXHAUST FAN	ELECTRICAL ROOM NORTH OF ATRIUM	165R3B	0841-1/4-1725/00001-60-115

TRAC / EXPOSITION HALL

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
AC-1	CARRIER	GAS PACKAGE UNIT	SOUTH SIDE OF EXPO HALL	48EW064601SA	1600F94650
	MICROMETL	POWER EXHAUST	SOUTH SIDE OF EXPO HALL	1090-2004-00910	
AC-2	CARRIER	GAS PACKAGE UNIT	SOUTH SIDE OF EXPO HALL	48EW064601SA	1600F94623
	MICROMETL	POWER EXHAUST	SOUTH SIDE OF EXPO HALL	1090-2004-00910	
AC-3	CARRIER	GAS PACKAGE UNIT	SOUTH SIDE OF EXPO HALL	48EW064601SA	1600F94634
	MICROMETL	POWER EXHAUST	SOUTH SIDE OF EXPO HALL	1090-2004-00910	
AC-4	CARRIER	GAS PACKAGE UNIT	SOUTH SIDE OF EXPO HALL	48EW064601SA	1600F94643

TRAC

	MICROMETL	POWER EXHAUST	SOUTH SIDE OF EXPO HALL	1090-2004-00910	
E1	LOREN COOK	EXHAUST FAN	TOP OF EXPO HALL	54H-SE9B	0326-2-1725/00003-60-460
E2	LOREN COOK	EXHAUST FAN	TOP OF EXPO HALL	54H-SE9B	0326-2-1725/00003-60-460
E3	LOREN COOK	EXHAUST FAN	OVER ELECTRICAL VAULT	180SQIB	1336-1 1/2-1725-00003-60-460
E4	LOREN COOK	EXHAUST FAN	OVER ELECTRICAL VAULT	180SQIB	1336-1 1/2-1725-00003-60-460

TRAC / ARENA

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
BOOTH	CARRIER	PACKAGE AC	ABOVE ANNOUNCERS BOOTH	50AH024320	1995G50003
1	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503721-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503735
2	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503710-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503738
3	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503713-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503737
4	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503728-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503750
5	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503729-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503733
6	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503712-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503751
7	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503725-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503749
8	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q95037//4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q95037//
9	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503726-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503757
10	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503718-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503755
11	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503722-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503746
12	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q95037//4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q95037//
13	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503716-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503734
14	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503706-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503792
15	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503730-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	NA	NA
16	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503706-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503792
17	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503727-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503753
18	STERLING	GAS UNIT HEATER	ABOVE ARENA AND BLEACHERS	QVES-400	Q9503777-4
	STERLING	BLOWER ASSEMBLY	ABOVE ARENA AND BLEACHERS	CBA-4	Q9503732
R1	LOREN COOK	EXHAUST FAN	TOP OF INDOOR ARENA	54H-SE9B	0347-2-1725/00003-60-460
R2	LOREN COOK	EXHAUST FAN	TOP OF INDOOR ARENA	54H-SE9B	0347-2-1725/00003-60-460
R3	LOREN COOK	EXHAUST FAN	TOP OF INDOOR ARENA	54H-SE9B	0347-2-1725/00003-60-460
R8	LOREN COOK	EXHAUST FAN	OVER ELECTRICAL VAULT	180SQIB	1336-1 1/2-1725-00003-60-460
R9	LOREN COOK	EXHAUST FAN	OVER ELECTRICAL VAULT	180SQIB	1336-1 1/2-1725-00003-60-460
	Dayton	VENTILATION FAN	EAST WALL	3CC77	2 HP, 1725, 48"
	Dayton	VENTILATION FAN	EAST WALL	3CC77	2 HP, 1725, 48"
	Dayton	VENTILATION FAN	EAST WALL	3CC77	2 HP, 1725, 48"
	Dayton	VENTILATION FAN	EAST WALL	3CC77	2 HP, 1725, 48"

TRAC

TRAC / PAVILION

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
AHU-1	CARRIER	GAS FURNACE	MECH RM / FOR LOCKERS	58PAV111-16-160	3000A61446
AHU-2	CARRIER	GAS FURNACE	MECH RM / FOR OFFICE	58PAV111-16-160	2900A69113
AHU-3	CARRIER	GAS FURNACE	MECH RM / FOR OFFICE	58PAV111-16-160	2900A69116
	CARRIER	AIR COND	NORTH SIDE	38AKS008601	4700600017
MAU-1	MODINE	MAKE UP AIR	ABOVE NARTHEX	DBS175SMRHN40A2CC1DDA00	1101010101
EF-1	LOREN COOK	EXHAUST FAN	ROOF TOP EAST SIDE	120R3B	1511-1/4-1725/00001-60-115
EF-2	LOREN COOK	EXHAUST FAN	ROOF TOP EAST SIDE	135C3B	1015-1/4-1725/0000-1-60-115
UH-1	MODINE	UNIT HEATER	NORTH WEST HIGH BAY	PD250AAM0163	0501105000-7353
UH-2	MODINE	UNIT HEATER	SOUTH WEST HIGH BAY	PD250AAM0163	0501105000-7354
EF-4	LOREN COOK	EXHAUST FAN 4	NORTH SIDE OF PAV	54XMWH	0388-3-1725/0000-3-60-460
EF-5	LOREN COOK	EXHAUST FAN 5	NORTH SIDE OF PAV	54XMWH	0388-3-1725/0000-3-60-460
EF-6	LOREN COOK	EXHAUST FAN 6	WEST SIDE OF HIGH BAY	54XMWH	0388-3-1725/0000-3-60-460
		DEHUMIDIFIER	WEST SIDE	DH-138-5.0-DSOSSLORP	16171001001
RH-1	DAYTON	RADIANT HEATER	OVER BLEACHERS EAST	5VD79	0106DAYTON34019
RH-2	DAYTON	RADIANT HEATER	OVER BLEACHERS WEST	5VD79	0106DAYTON34019
CH-1	CARRIER	CHILLER	S.W. OF BUILDING	30GTN210621H	4900F48429
CWP-1	PACO	CWP		10-30127-1A0001-1872	01B00312A
CWP-2	PACO	CWP		10-30127-1A0001-1872	01B00312B

TRAC

TRAC / RV

UNIT	BRAND	TYPE	LOCATION	MODEL #	SERIAL #
AHU-1	CARRIER	FAN COIL	MECHANICAL ROOM	FB4BNF018	1003A64867
HP-1	CARRIER	HEAT PUMP	SOUTH WEST CORNER	38YCC018340	4903E25602

SIEBE AND CARRIER CONTROLS

APPENDIX B: LIST OF EQUIPMENT TO BE MAINTAINED

FRANKLIN COUNTY Hot Water Boilers

FRANKLIN COUNTY Hot Water Boilers								
Location	Address	Manufacture	Type	M#	Size	S#	Location	Circ Pump
ANNEX	412 W Clark		Electric-208	EGS-24-120-G	120	AV0989R0688500008	Basement	Yes
Courthouse	1016 N 4th Ave	AO Smith	Electric-277	DRE 52 100	50	1636M001324	1st Floor	Yes
Courthouse	1016 N 4th Ave	AO Smith	Electric-120	EL5C 15 917	15	L04J076305	4th Floor-Roof Access	No
Courthouse	1016 N 4th Ave	AO Smith	Electric-120	EL5C 15 917	15	G04J0036341	4th Floor-left AHU-2S	No
Courthouse	1016 N 4th Ave	AO Smith	Electric-120	EL5C 15 917	15	L04J012175	4th Floor-2nd roof acc.	No
PSB	1016 N 4th Ave	Emmerson	Electric-120	W-154-1	4	NH 2943354	3rd Floor T-Bar Phone	No
PSB	1016 N 4th Ave	Emmerson	Electric-120	W-154-1	4	NH 2943340	3rd Floor T-Bar R/R	No
PSB	1016 N 4th Ave	Waiwela	Electric		4		2nd Floor Dist. Cr. R/R	No
PSB	1016 N 4th Ave	Waiwela	Electric		4		2nd Floor Dist. Cr. Sink	No
PSB	1016 N 4th Ave	Rheem	Electric-208	ELD852	50	1295CD1526	hall by elevator Rm 110	No
PSB	1016 N 4th Ave	Rheem	Electric-208	ELD120	120	R 1096C24619	1st Floor Mech. Rm	Yes
Corrections	1016 N 4th Ave	Groen	Electric-480	EE-30	30PSI	121072	Corrections Steam Kettle	
TRAC Atrium	6600 Burden Blvd	AO smith	Gas-Power Vent	BTC 240A 920		LL94-0366481-920	Cat Walk- concession	Yes
TRAC Atrium	6600 Burden Blvd	AO smith	Gas-Power Vent	BTC 240A 920		LL94-037152-920	Cat Walk-Arena R/R	Yes
TRAC Atrium	6600 Burden Blvd	AO smith	Gas-Power Vent	BTC 240A 920		LL94-0382953-920	Cat Walk-Arena R/R	Yes
TRAC Pavilion	6600 Burden Blvd	AO smith	Gas-Power Vent	xx 300 932		932 K 00 59488	Cat Walk-above pav office	Yes
TRAC Pavilion	6600 Burden Blvd	AO smith	Gas-Power Vent	TJV 200A		SE01-90360Y5	Cat Walk-above pav office	Yes
TRAC Pavilion	6600 Burden Blvd	AO smith	Gas-Power Vent	BTR 120 110		MK000984395	janitorial closet r.v. entrance	Yes
TRAC Pavilion	6600 Burden Blvd	AO smith	Gas-Power Vent	BTR 120 110			janitorial closet r.v. entrance	Yes

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.

Prevailing wage rates which have been published On: 2/1/2019 and will
 be effective from: 3/3/2019

<u>County</u> ↓	<u>Trade</u>	<u>Job Classification</u>	<u>Wage</u>	<u>Holiday</u>	<u>Overtime</u>	<u>Note</u>
Franklin	Asbestos Abatement Workers	Journey Level	\$38.16	<u>5D</u>	<u>1H</u>	
Franklin	Boilermakers	Journey Level	\$66.54	<u>5N</u>	<u>1C</u>	
Franklin	Brick Mason	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>	
Franklin	Building Service Employees	Janitor	\$12.00		<u>1</u>	
Franklin	Building Service Employees	Shampooer	\$12.00		<u>1</u>	
Franklin	Building Service Employees	Waxer	\$12.00		<u>1</u>	
Franklin	Building Service Employees	Window Cleaner	\$12.00		<u>1</u>	
Franklin	Cabinet Makers (In Shop)	Journey Level	\$12.00		<u>1</u>	
Franklin	Carpenters	Carpenter	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Carpenters	Floor Finisher	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Carpenters	Floor Layer	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Carpenters	Form Builder	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Carpenters	Scaffold Erecting & Dismantling	\$49.80	<u>5A</u>	<u>1B</u>	
Franklin	Cement Masons	Journey Level	\$43.20	<u>7B</u>	<u>1N</u>	
Franklin	Divers & Tenders	Assistant Tender	\$51.92	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Dive Supervisor	\$95.42	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Diver	\$93.92	<u>5A</u>	<u>1B</u>	<u>8V</u>
Franklin	Divers & Tenders	Diver on Standby	\$55.16	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Diver Tender	\$54.16	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Diving Master	\$64.41	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Manifold Operator	\$54.16	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Manifold Operator Mixed Gas	\$58.16	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Remote Operated Vehicle Operator	\$54.16	<u>5A</u>	<u>1B</u>	
Franklin	Divers & Tenders	Remote Operated Vehicle Tender/Technician	\$51.92	<u>5A</u>	<u>1B</u>	
Franklin	Dredge Workers	Assistant Engineer	\$56.44	<u>5D</u>	<u>3F</u>	

Franklin	Dredge Workers	Assistant Mate (Deckhand)	\$56.00	<u>5D</u>	<u>3F</u>	
Franklin	Dredge Workers	Boatmen	\$56.44	<u>5D</u>	<u>3F</u>	
Franklin	Dredge Workers	Engineer Welder	\$57.51	<u>5D</u>	<u>3F</u>	
Franklin	Dredge Workers	Leverman, Hydraulic	\$58.67	<u>5D</u>	<u>3F</u>	
Franklin	Dredge Workers	Mates	\$56.44	<u>5D</u>	<u>3F</u>	
Franklin	Dredge Workers	Oiler	\$56.00	<u>5D</u>	<u>3F</u>	
Franklin	Drywall Applicator	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Drywall Tapers	Journey Level	\$40.10	<u>7E</u>	<u>1P</u>	
Franklin	Electrical Fixture Maintenance Workers	Journey Level	\$12.00		<u>1</u>	
Franklin	Electricians - Inside	Cable Splicer	\$66.39	<u>5A</u>	<u>1E</u>	
Franklin	Electricians - Inside	Journey Level	\$64.15	<u>5A</u>	<u>1E</u>	
Franklin	Electricians - Inside	Welder	\$68.63	<u>5A</u>	<u>1E</u>	
Franklin	Electricians - Motor Shop	Craftsman	\$15.37		<u>1</u>	
Franklin	Electricians - Motor Shop	Journey Level	\$14.69		<u>1</u>	
Franklin	Electricians - Powerline Construction	Cable Splicer	\$79.60	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Certified Line Welder	\$72.98	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Groundperson	\$47.94	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Heavy Line Equipment Operator	\$72.98	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Journey Level Lineperson	\$72.98	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Line Equipment Operator	\$62.06	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Meter Installer	\$47.94	<u>5A</u>	<u>4D</u>	<u>8W</u>
Franklin	Electricians - Powerline Construction	Pole Sprayer	\$72.98	<u>5A</u>	<u>4D</u>	
Franklin	Electricians - Powerline Construction	Powderperson	\$54.55	<u>5A</u>	<u>4D</u>	
Franklin	Electronic Technicians	Journey Level	\$41.22	<u>5I</u>	<u>1B</u>	
Franklin	Elevator Constructors	Mechanic	\$94.22	<u>7D</u>	<u>4A</u>	
Franklin	Elevator Constructors	Mechanic In Charge	\$101.73	<u>7D</u>	<u>4A</u>	
Franklin	Fabricated Precast Concrete Products	Journey Level	\$12.00		<u>1</u>	
Franklin	Fabricated Precast Concrete Products	Journey Level - In-Factory Work Only	\$12.00		<u>1</u>	
Franklin	Fence Erectors	Fence Erector	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Fence Erectors	Fence Laborer	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Flaggers	Journey Level	\$37.19	<u>7B</u>	<u>1M</u>	
Franklin	Glaziers	Journey Level	\$30.59	<u>7L</u>	<u>4L</u>	
Franklin	Heat & Frost Insulators And Asbestos Workers	Journey Level	\$51.04	<u>5K</u>	<u>1U</u>	
Franklin	Heating Equipment Mechanics	Journey Level	\$60.31	<u>5A</u>	<u>1X</u>	

Franklin	Hod Carriers & Mason Tenders	Journey Level	\$40.54	<u>7B</u>	<u>1M</u>	
Franklin	Industrial Power Vacuum Cleaner	Journey Level	\$12.00		<u>1</u>	
Franklin	Inland Boatmen	Journey Level	\$12.00		<u>1</u>	
Franklin	Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control	Cleaner Operator, Foamer Operator	\$12.00		<u>1</u>	
Franklin	Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control	Grout Truck Operator	\$12.00		<u>1</u>	
Franklin	Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control	Head Operator	\$12.78		<u>1</u>	
Franklin	Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control	Technician	\$12.00		<u>1</u>	
Franklin	Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control	Tv Truck Operator	\$12.00		<u>1</u>	
Franklin	Insulation Applicators	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Ironworkers	Journeyman	\$61.21	<u>7N</u>	<u>1O</u>	
Franklin	Laborers	Air And Hydraulic Track Drill	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Asphalt Raker	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Asphalt Roller, Walking	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Brick Pavers	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Brush Hog Feeder	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Brush Machine	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Caisson Worker, Free Air	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Carpenter Tender	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Cement Finisher Tender	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Cement Handler	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Chain Saw Operator & Faller	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Clean-up Laborer	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Compaction Equipment	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Concrete Crewman	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Concrete Saw, Walking	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Concrete Signalman	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Concrete Stack	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Confined Space Attendant	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Crusher Feeder	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Demolition	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Demolition Torch	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Dope Pot Fireman, Non-mechanical	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers		\$39.56	<u>7B</u>	<u>1M</u>	

		Driller Helper (when Required To Move & Position Machine)				
Franklin	Laborers	Drills With Dual Masts	\$40.11	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Dry Stack Walls	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Dumpman	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Erosion Control Laborer	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Final Detail Cleanup (i.e., Dusting, Vacuuming, Window Cleaning; Not Construction Debris Cleanup)	\$37.19	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Firewatch	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Form Cleaning Machine Feeder, Stacker	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Form Setter, Paving	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	General Laborer	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Grade Checker	\$41.82	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Grout Machine Header Tender	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Guard Rail	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Gunite	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Hazardous Waste Worker (level A)	\$40.11	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Hazardous Waste Worker (level B)	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Hazardous Waste Worker (level C)	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Hazardous Waste Worker (level D)	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Hdpe Or Similar Liner Installer	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	High Scaler	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Jackhammer Operator Miner, Class "b"	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Laser Beam Operator	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Miner, Class "a"	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Miner, Class "c"	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Miner, Class "d"	\$40.11	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Monitor Operator, Air Track Or Similar Mounting	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Mortar Mixer	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Nipper	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Nozzleman	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Nozzleman, Water (to Include Fire Hose), Air Or Steam	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers		\$39.83	<u>7B</u>	<u>1M</u>	

		Pavement Breaker, 90 Lbs. & Over				
Franklin	Laborers	Pavement Breaker, Under 90 Lbs.	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Pipelayer	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Pipelayer, Corrugated Metal Culvert And Multi-plate	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Pipewrapper	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Plasterer Tenders	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Pot Tender	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Powderman	\$41.48	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Powderman Helper	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Power Buggy Operator	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Power Tool Operator, Gas, Electric, Pneumatic	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Railroad Equipment, Power Driven, Except Dual Mobile	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Railroad Power Spiker Or Puller, Dual Mobile	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Remote Equipment Operator	\$40.11	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Remote Equipment Operator (i.e. Compaction And Demolition)	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Rigger/signal Person	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Riprap Person	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Rodder & Spreader	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Sandblast Tailhoseman	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Scaffold Erector, Wood Or Steel	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Stake Jumper	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Structural Mover	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Tailhoseman (water Nozzle)	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Timber Bucker & Faller (by Hand)	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Track Laborer (rr)	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Traffic Control Laborer	\$37.19	<u>7B</u>	<u>1M</u>	<u>8T</u>
Franklin	Laborers	Traffic Control Supervisor	\$38.19	<u>7B</u>	<u>1M</u>	<u>8S</u>
Franklin	Laborers	Trencher, Shawnee	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Trenchless Technology Technician	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Truck Loader	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Tugger Operator	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Vibrators, All	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Wagon Drills	\$39.56	<u>7B</u>	<u>1M</u>	

Franklin	Laborers	Water Pipe Liner	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Welder, Electric, Manual Or Automatic (hdpe Or Similar Pipe And Liner)	\$40.11	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Well-point Person	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers	Wheelbarrow, Power Driven	\$39.56	<u>7B</u>	<u>1M</u>	
Franklin	Laborers - Underground Sewer & Water	General Laborer & Topman	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Laborers - Underground Sewer & Water	Pipe Layer	\$39.83	<u>7B</u>	<u>1M</u>	
Franklin	Landscape Construction	Landscape Laborer	\$37.19	<u>7B</u>	<u>1M</u>	<u>8T</u>
Franklin	Landscape Construction	Landscape Operator	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Lathers	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Marble Setters	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>	
Franklin	Metal Fabrication (In Shop)	Fitter	\$12.76		<u>1</u>	
Franklin	Metal Fabrication (In Shop)	Laborer	\$12.00		<u>1</u>	
Franklin	Metal Fabrication (In Shop)	Machine Operator	\$12.66		<u>1</u>	
Franklin	Metal Fabrication (In Shop)	Painter	\$12.00		<u>1</u>	
Franklin	Metal Fabrication (In Shop)	Welder	\$12.76		<u>1</u>	
Franklin	Millwright	Journey Level	\$64.25	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Modular Buildings	Journey Level	\$12.00		<u>1</u>	
Franklin	Painters	Journey Level	\$34.65	<u>6Z</u>	<u>1W</u>	
Franklin	Pile Driver	Journey Level	\$46.24	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Plasterers	Journey Level	\$42.88	<u>7K</u>	<u>1N</u>	
Franklin	Playground & Park Equipment Installers	Journey Level	\$12.00		<u>1</u>	
Franklin	Plumbers & Pipefitters	Journey Level	\$80.93	<u>6Z</u>	<u>1Q</u>	
Franklin	Power Equipment Operators	A-frame Truck (2 Or More Drums)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	A-frame Truck (single Drum)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Asphalt Plant Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Assistant Plant Operator, Fireman Or Pugmixer (asphalt)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Assistant Refrigeration Plant & Chiller Operator (over 1000 Ton)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Assistant Refrigeration Plant (under 1000 Ton)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Automatic Subgrader (ditches & Trimmers)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backfillers (cleveland & Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backhoe & Hoe Ram (under 3/4 Yd.)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backhoe (45,000 Gw & Under)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators	Backhoe (45,000 Gw To 110,000 Gw)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backhoe (over 110,000 Gw)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backhoes & Hoe Ram (3 Yds & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Backhoes & Hoe Ram (3/4 Yd. To 3 Yd.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bagley Or Stationary Scraper	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Batch & Wet Mix Operator (multiple Units, 2 & Incl. 4)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Batch Plant & Wet Mix Operator, Single Unit (concrete)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Batch Plant (over 4 Units)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Belt Finishing Machine	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Belt Loader (kocal Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Belt-crete Conveyors With Power Pack Or Similar	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bending Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bit Grinders	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Blade (finish & Bluetop), Automatic, Cmi, Abc, Finish Athey & Huber & Similar When Used As Automatic	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Blade Operator (motor Patrol & Attachments)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Blower Operator (cement)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Boat Operator	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bob Cat (skid Steer)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bolt Threading Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Boom Cats (side)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Boring Machine (earth)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Boring Machine (Rock Under 8 inch Bit - Quarry Master, Joy Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Bump Cutter (wayne, Saginaw Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cableway Controller (dispatcher)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cableway Operators	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Canal Lining Machine (concrete)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Carrydeck & Boom Truck (under 25 Tons)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators	Cement Hog	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Chipper (without Crane) Cleaning & Doping Machine (pipeline)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Clamshell, Dragline	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Compactor (self- propelled With Blade)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Compressor (2000 Cfm Or Over, 2 Or More, Gas Diesel Or Electric Power)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Compressors (under 2000 Cfm, Gas, Diesel Or Electric Power)	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Concrete Cleaning / Decontamination Machine Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Concrete Pump Boon Truck	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Concrete Pumps (squeeze-crete, Flow- crete, Whitman & Similar)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Concrete Saw (multiple Cut)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Concrete Slip Form Paver	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Conveyor Aggregate Delivery Systems (c.a.d.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Crane Oiler- Driver (cdl Required) & Cable Tender, Mucking Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cranes (25 Tons & Under), All Attachments Incl. Clamshell, Dragline	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cranes (25 Tons To And Including 45 Tons), All Attachments Incl. Clamshell, Dragline	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cranes (45 Tons To 85 Tons), All Attachments Incl. Clamshell And Dragline	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Cranes (85 Tons & Over) And All Climbing, Overhead, Rail & Tower. All Attachments Incl.	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Crusher Feeder	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Crusher, Grizzle & Screening Plant Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Curb Extruder (asphalt Or Concrete)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Deck Engineer	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Deck Hand	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators	Derricks & Stifflegs (65 Tons & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Derricks & Stifflegs (under 65 Tons)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Distributor Leverman	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Ditch Witch Or Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Dope Pots (power Agitated)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Dozer / Tractor (up To D-6 Or Equivalent) And Traxcavator	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Dozer / Tractors (d-6 & Equivalent & Over)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Dozer, 834 R/t & Similar	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Drill Doctor	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Driller Licensed	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Drillers Helper	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Drilling Equipment (8 inch Bit & Over - Robbins, Reverse Circulation & Similar)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Drills (churn, Core, Calyx Or Diamond)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Elevating Belt (holland Type)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Elevating Belt-type Loader (euclid, Barber Green & Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Elevating Grader-type Loader (dumor, Adams Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Elevator Hoisting Materials	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Equipment Serviceman, Greaser & Oiler	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Fireman & Heater Tender	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Fork Lift Or Lumber Stacker, Hydra-life & Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Generator Plant Engineers (diesel Or Electric)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Gin Trucks (pipeline)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Grade Checker	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Gunite Combination Mixer & Compressor	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	H.d. Mechanic	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	H.d. Welder	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Heavy Equipment Robotics Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators	Helicopter Pilot	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Helper, Mechanic Or Welder, H.D	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Hoe Ram	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Hoist (2 Or More Drums Or Tower Hoist)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Hoist, Single Drum	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Hydraulic Platform Trailers (goldhofer, Shaurerly And Similar)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Hydro-seeder, Mulcher, Nozzleman	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Lime Batch Tank Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Lime Brain Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loader (360 Degrees Revolving Koehring Scooper Or Similar)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loader Operator (front-end & Overhead, 4 Yds. Incl. 8 Yds.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loaders (bucket Elevators And Conveyors)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loaders (overhead & Front-end, Over 8 Yds. To 10 Yds.)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loaders (overhead & Front-end, Under 4 Yds.. R/t)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Loaders (overhead And Front-end, 10 Yds. & Over)	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Locomotive Engineer	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Longitudinal Float	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Master Environmental Maintenance Technician	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Mixer (portable - Concrete)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Mixermobile	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Mobile Crusher Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Mucking Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Multiple Dozer Units With Single Blade	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Pavement Breaker, Hydra-hammer & Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Paving (dual Drum)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Paving Machine (asphalt And Concrete)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Piledriving Engineers	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators	Plant Oiler	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Posthole Auger Or Punch	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Power Broom	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Pump (grout Or Jet)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Pumpman	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Quad-track Or Similar Equipment	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Railroad Ballast Regulation Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Railroad Power Tamper Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Railroad Tamper Jack Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Railroad Track Liner Operator (self-propelled)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Refrigeration Plant Engineer (1000 Tons & Over)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Refrigeration Plant Engineer (under 1000 Ton)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Rollerman (finishing Asphalt Pavement)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Rollers, All Types On Subgrade, Including Seal And Chip Coating (farm Type, Case, John Deere And Similar, or Compacting Vibrator), Except When Pulled B	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Roto Mill (pavement Grinder)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Rotomill Groundsman	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Rubber-tired Scrapers (multiple Engine With Three Or More Scrapers)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Rubber-tired Skidders (r/t With Or Without Attachments)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Scrapers, All, Rubber-tired	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Screed Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Shovels (3 Yds. & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Shovels (under 3 Yds.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Signalman (whirleys, Highline, Hammerheads Or Similar)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Soil Stabilizer (p & H Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators		\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>

		Spray Curing Machine (concrete)				
Franklin	Power Equipment Operators	Spreader Box (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Spreader Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Steam Cleaner	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Straddle Buggy (ross & Similar On Construction Job Only)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Surface Heater & Planer Machine	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Tractor (farm Type R/t With Attachments, Except Backhoe)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Traverse Finish Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Trenching Machines (7 Ft. Depth & Over)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Trenching Machines (under 7 Ft. Depth Capacity)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Tug Boat Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Tugger Operator	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Turnhead (with Re-screening)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Turnhead Operator	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Ultra High Pressure Waterjet Cutting Tool System Operator, (30,000 Psi)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Vactor Guzzler, Super Sucker	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Vacuum Blasting Machine Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Vacuum Drill (reverse Circulation Drill Under 8" Bit)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Welding Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators	Whirleys & Hammerheads, All	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	A-frame Truck (2 Or More Drums)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	A-frame Truck (single Drum)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Asphalt Plant Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Assistant Plant Operator, Fireman Or Pugmixer (asphalt)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators- Underground Sewer & Water	Assistant Refrigeration Plant & Chiller Operator (over 1000 Ton)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Assistant Refrigeration Plant (under 1000 Ton)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Automatic Subgrader (ditches & Trimmers)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backfillers (cleveland & Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoe & Hoe Ram (under 3/4 Yd.)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoe (45,000 Gw & Under)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoe (45,000 Gw To 110,000 Gw)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoe (over 110,000 Gw)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoes & Hoe Ram (3 Yds & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Backhoes & Hoe Ram (3/4 Yd. To 3 Yd.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Bagley Or Stationary Scraper	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Batch & Wet Mix Operator (multiple Units, 2 & Incl. 4)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Batch Plant & Wet Mix Operator, Single Unit (concrete)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Batch Plant (over 4 Units)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Belt Finishing Machine	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Belt Loader (kocal Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Belt-crete Conveyors With Power Pack Or Similar	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Bending Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Bit Grinders	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Blade (finish & Bluetop), Automatic, Cmi, Abc, Finish Athey & Huber & Similar When Used As Automatic	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Blade Operator (motor Patrol & Attachments)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Blower Operator (cement)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Boat Operator	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Bob Cat (skid Steer)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Bolt Threading Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Boom Cats (side)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Boring Machine (earth)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Boring Machine (Rock Under 8 inch Bit - Quarry Master, Joy Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Bump Cutter (wayne, Saginaw Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cableway Controller (dispatcher)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cableway Operators	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Canal Lining Machine (concrete)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Carrydeck & Boom Truck (under 25 Tons)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cement Hog	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>

Franklin	Power Equipment Operators- Underground Sewer & Water	Chipper (without Crane) Cleaning & Doping Machine (pipeline)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Clamshell, Dragline	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Compactor (self-propelled With Blade)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Compressor (2000 Cfm Or Over, 2 Or More, Gas Diesel Or Electric Power)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Compressors (under 2000 Cfm, Gas, Diesel Or Electric Power)	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Concrete Cleaning / Decontamination Machine Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Concrete Pump Boon Truck	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Concrete Pumps (squeeze-crete, Flow-crete, Whitman & Similar)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Concrete Saw (multiple Cut)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Concrete Slip Form Paver	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Conveyor Aggregate Delivery Systems (c.a.d.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Crane Oiler- Driver (cdl Required) & Cable Tender, Mucking Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cranes (25 Tons & Under), All Attachments Incl. Clamshell, Dragline	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cranes (25 Tons To And Including 45 Tons), All Attachments Incl. Clamshell, Dragline	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cranes (45 Tons To 85 Tons), All Attachments Incl. Clamshell And Dragline	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Cranes (85 Tons & Over) And All Climbing, Overhead, Rail & Tower. All Attachments Incl.	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Crusher Feeder	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Crusher, Grizzle & Screening Plant Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Curb Extruder (asphalt Or Concrete)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Deck Engineer	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Deck Hand	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Derricks & Stifflegs (65 Tons & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Derricks & Stifflegs (under 65 Tons)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Distributor Leverman	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Ditch Witch Or Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Dope Pots (power Agitated)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Dozer / Tractor (up To D-6 Or Equivalent) And Traxcavator	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Dozer / Tractors (d-6 & Equivalent & Over)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Dozer, 834 R/t & Similar	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Drill Doctor	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Driller Licensed	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Drillers Helper	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Drilling Equipment (8 inch Bit & Over - Robbins, Reverse Circulation & Similar)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin			\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water	Drills (churn, Core, Calyx Or Diamond)				
Franklin	Power Equipment Operators- Underground Sewer & Water	Elevating Belt (holland Type)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Elevating Belt-type Loader (euclid, Barber Green & Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Elevating Grader-type Loader (dumor, Adams Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Elevator Hoisting Materials	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Equipment Serviceman, Greaser & Oiler	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Fireman & Heater Tender	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Fork Lift Or Lumber Stacker, Hydra-life & Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Generator Plant Engineers (diesel Or Electric)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Gin Trucks (pipeline)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Grade Checker	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Gunite Combination Mixer & Compressor	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	H.d. Mechanic	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	H.d. Welder	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Heavy Equipment Robotics Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Helicopter Pilot	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Helper, Mechanic Or Welder, H.D	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Hoe Ram	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Hoist (2 Or More Drums Or Tower Hoist)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Hoist, Single Drum	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Hydraulic Platform Trailers (goldhofer, Shaurerly And Similar)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Hydro-seeder, Mulcher, Nozzleman	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Lime Batch Tank Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Lime Brain Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loader (360 Degrees Revolving Koehring Scooper Or Similar)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loader Operator (front-end & Overhead, 4 Yds. Incl. 8 Yds.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loaders (bucket Elevators And Conveyors)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loaders (overhead & Front-end, Over 8 Yds. To 10 Yds.)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loaders (overhead & Front-end, Under 4 Yds.. R/t)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Loaders (overhead And Front-end, 10 Yds. & Over)	\$46.36	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Locomotive Engineer	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Longitudinal Float	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Master Environmental Maintenance Technician	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Mixer (portable - Concrete)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Mixermobile	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Mobile Crusher Operator (recycle Train)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Mucking Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Multiple Dozer Units With Single Blade	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Pavement Breaker, Hydra-hammer & Similar	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Paving (dual Drum)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Paving Machine (asphalt And Concrete)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Piledriving Engineers	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Plant Oiler	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Posthole Auger Or Punch	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Power Broom	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Pump (grout Or Jet)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Pumpman	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Quad-track Or Similar Equipment	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Railroad Ballast Regulation Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Railroad Power Tamper Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Railroad Tamper Jack Operator (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Railroad Track Liner Operator (self-propelled)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Refrigeration Plant Engineer (1000 Tons & Over)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Refrigeration Plant Engineer (under 1000 Ton)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Rollerman (finishing Asphalt Pavement)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Rollers, All Types On Subgrade, Including Seal And Chip Coating (farm Type, Case, John Deere And Similar, or Compacting Vibrator), Except When Pulled B	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Roto Mill (pavement Grinder)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Rotomill Groundsman	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Rubber-tired Scrapers (multiple Engine With Three Or More Scrapers)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Rubber-tired Skidders (r/t With Or Without Attachments)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Scrapers, All, Rubber-tired	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Screed Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Shovels (3 Yds. & Over)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Shovels (under 3 Yds.)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Signalman (whirleys, Highline, Hammerheads Or Similar)	\$44.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Soil Stabilizer (p & H Or Similar)	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Spray Curing Machine (concrete)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Spreader Box (self-propelled)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Spreader Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Steam Cleaner	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Straddle Buggy (ross & Similar On Construction Job Only)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Surface Heater & Planer Machine	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Tractor (farm Type R/t With Attachments, Except Backhoe)	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Traverse Finish Machine	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Trenching Machines (7 Ft. Depth & Over)	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Trenching Machines (under 7 Ft. Depth Capacity)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Tug Boat Operator	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Tugger Operator	\$43.78	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Turnhead (with Re-screening)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Turnhead Operator	\$44.39	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Ultra High Pressure Waterjet Cutting Tool System Operator, (30,000 Psi)	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Vactor Guzzler, Super Sucker	\$44.99	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Vacuum Blasting Machine Operator	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Equipment Operators- Underground Sewer & Water	Vacuum Drill (reverse Circulation Drill Under 8" Bit)	\$44.55	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin		Welding Machine	\$43.46	<u>7B</u>	<u>1M</u>	<u>8D</u>

	Power Equipment Operators- Underground Sewer & Water					
Franklin	Power Equipment Operators- Underground Sewer & Water	Whirleys & Hammerheads, All	\$45.26	<u>7B</u>	<u>1M</u>	<u>8D</u>
Franklin	Power Line Clearance Tree Trimmers	Journey Level In Charge	\$49.96	<u>5A</u>	<u>4A</u>	
Franklin	Power Line Clearance Tree Trimmers	Spray Person	\$47.37	<u>5A</u>	<u>4A</u>	
Franklin	Power Line Clearance Tree Trimmers	Tree Equipment Operator	\$49.96	<u>5A</u>	<u>4A</u>	
Franklin	Power Line Clearance Tree Trimmers	Tree Trimmer	\$44.57	<u>5A</u>	<u>4A</u>	
Franklin	Power Line Clearance Tree Trimmers	Tree Trimmer Groundperson	\$33.60	<u>5A</u>	<u>4A</u>	
Franklin	Refrigeration & Air Conditioning Mechanics	Journey Level	\$80.93	<u>6Z</u>	<u>1Q</u>	
Franklin	Residential Brick Mason	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>	
Franklin	Residential Carpenters	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Residential Cement Masons	Journey Level	\$43.20	<u>7B</u>	<u>1N</u>	
Franklin	Residential Drywall Applicators	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Residential Drywall Tapers	Journey Level	\$40.10	<u>7E</u>	<u>1P</u>	
Franklin	Residential Electricians	Journey Level	\$32.69	<u>5A</u>	<u>1E</u>	
Franklin	Residential Glaziers	Journey Level	\$30.59	<u>7L</u>	<u>4L</u>	
Franklin	Residential Insulation Applicators	Journey Level	\$45.11	<u>5A</u>	<u>1B</u>	<u>8N</u>
Franklin	Residential Laborers	Journey Level	\$39.29	<u>7B</u>	<u>1M</u>	
Franklin	Residential Marble Setters	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>	
Franklin	Residential Painters	Journey Level	\$34.65	<u>6Z</u>	<u>1W</u>	
Franklin	Residential Plumbers & Pipefitters	Journey Level	\$58.78	<u>6Z</u>	<u>1Q</u>	
Franklin	Residential Refrigeration & Air Conditioning Mechanics	Journey Level	\$58.78	<u>6Z</u>	<u>1Q</u>	
Franklin	Residential Sheet Metal Workers	Journey Level (Field or Shop)	\$44.14	<u>5A</u>	<u>1X</u>	
Franklin	Residential Soft Floor Layers	Journey Level	\$23.11	<u>5A</u>	<u>1N</u>	
Franklin	Residential Sprinkler Fitters (Fire Protection)	Journey Level	\$31.19	<u>7J</u>	<u>1R</u>	
Franklin	Residential Stone Masons	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>	
Franklin	Residential Terrazzo Workers	Journey Level	\$42.21	<u>5A</u>	<u>1M</u>	
Franklin	Residential Terrazzo/Tile Finishers	Journey Level	\$34.33	<u>5A</u>	<u>1M</u>	
Franklin	Residential Tile Setters	Journey Level	\$42.21	<u>5A</u>	<u>1M</u>	
Franklin	Roofers	Irritable Bituminous Roofer	\$43.21	<u>7G</u>	<u>4I</u>	
Franklin	Roofers		\$40.21	<u>7G</u>	<u>4I</u>	

		Journeyman Roofer, Waterproofer, Kettleman			
Franklin	Sheet Metal Workers	Journey Level (Field or Shop)	\$60.31	<u>5A</u>	<u>1X</u>
Franklin	Sign Makers & Installers (Electrical)	Journey Level	\$14.65		<u>1</u>
Franklin	Sign Makers & Installers (Non-Electrical)	Journey Level	\$14.65		<u>1</u>
Franklin	Soft Floor Layers	Journey Level	\$23.11	<u>5A</u>	<u>1N</u>
Franklin	Solar Controls For Windows	Journey Level	\$12.00		<u>1</u>
Franklin	Sprinkler Fitters (Fire Protection)	Journey Level	\$56.82	<u>7J</u>	<u>1R</u>
Franklin	Stage Rigging Mechanics (Non Structural)	Journey Level	\$13.23		<u>1</u>
Franklin	Stone Masons	Journey Level	\$49.04	<u>5A</u>	<u>1M</u>
Franklin	Street And Parking Lot Sweeper Workers	Journey Level	\$14.00		<u>1</u>
Franklin	Surveyors	All Classifications	\$23.49	<u>0</u>	<u>1</u>
Franklin	Telecommunication Technicians	Journey Level	\$41.22	<u>5I</u>	<u>1B</u>
Franklin	Telephone Line Construction - Outside	Cable Splicer	\$41.22	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Hole Digger/Ground Person	\$23.12	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Installer (Repairer)	\$39.53	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Special Aparatus Installer I	\$41.22	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Special Apparatus Installer II	\$40.41	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Telephone Equipment Operator (Heavy)	\$41.22	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Telephone Equipment Operator (Light)	\$38.36	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Telephone Lineperson	\$38.36	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Television Groundperson	\$21.92	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Television Lineperson/Installer	\$29.13	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Television System Technician	\$34.68	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Television Technician	\$31.18	<u>5A</u>	<u>2B</u>
Franklin	Telephone Line Construction - Outside	Tree Trimmer	\$38.36	<u>5A</u>	<u>2B</u>
Franklin	Terrazzo Workers	Journey Level	\$42.21	<u>5A</u>	<u>1M</u>
Franklin	Tile Setters	Journey Level	\$42.21	<u>5A</u>	<u>1M</u>
Franklin	Tile, Marble & Terrazzo Finishers	Journey Level	\$34.33	<u>5A</u>	<u>1M</u>

Franklin	Traffic Control Stripers	Journey Level	\$46.23	<u>7A</u>	<u>1K</u>	
Franklin	Truck Drivers	Asphalt Mix Over 20 Yards	\$46.64	<u>5D</u>	<u>1V</u>	<u>8M</u>
Franklin	Truck Drivers	Asphalt Mix To 20 Yards	\$46.64	<u>5D</u>	<u>1V</u>	<u>8M</u>
Franklin	Truck Drivers	Dump Truck	\$46.64	<u>5D</u>	<u>1V</u>	<u>8M</u>
Franklin	Truck Drivers	Dump Truck & Trailer	\$46.64	<u>5D</u>	<u>1V</u>	<u>8M</u>
Franklin	Truck Drivers	Other Trucks	\$46.53	<u>5D</u>	<u>1V</u>	<u>8M</u>
Franklin	Truck Drivers - Ready Mix	Journey Level	\$34.57		<u>1</u>	
Franklin	Well Drillers & Irrigation Pump Installers	Irrigation Pump Installer	\$18.45		<u>1</u>	
Franklin	Well Drillers & Irrigation Pump Installers	Oiler	\$12.00		<u>1</u>	
Franklin	Well Drillers & Irrigation Pump Installers	Well Driller	\$18.00		<u>1</u>	