

# **L'Anse Creuse Public Schools**

24076 F. V. Pankow Blvd.  
Clinton Township, MI 48036

## **Request for Proposals**

### **Network Electronics**

**Request For Proposal Year: 2025/2026**

**FY2025 E-Rate FORM 470 – 250012786**

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#### **School District Contact:**

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## REQUEST FOR PROPOSALS – NETWORK ELECTRONICS

### 1.0.0 **INVITATION TO BID**

#### 1.1.0 **BID ACCEPTANCE**

L'Anse Creuse Public Schools, hereby known as “District”, will accept sealed responses (“Bids”) to this Request for Proposals (RFP) for Network Electronics projects which comply with the Invitation to Bid, Bidder Instructions, General Conditions, Universal Service Fund (USF) Conditions, Scope of Work, Timeline Requirements, Awarded Contract Requirements, and Products and Services Specifications set forth below and submitted to the District at the following address:

**L'Anse Creuse Public Schools  
Network Electronics - FY2025 USF Bid  
Administrative Offices – Attention: Brandon Streng  
24076 F. V. Pankow Blvd.  
Clinton Township, MI 48036**

#### 1.2.0 **INTENT TO BID FORM**

All Bidders must complete and submit the Intent to Bid Form, Appendix A, no later than February 11, 2025. The Bidder shall be responsible for the timely delivery of the Intent to Bid Form. The Bidder shall make no additional stipulations on the Intent to Bid Form or qualify their Bid in any other manner.

#### 1.3.0 **FACILITIES/BUILDING WALKTHROUGH**

There are no walkthroughs scheduled for this RFP.

#### 1.4.0 **ADDENDUM QUESTIONS**

All Bidders must complete and submit all major addendum questions by **February 11, 2025**.

### 2.0.0 **BIDDER INSTRUCTIONS**

#### 2.1.0 **BID OPENING**

All Bid responses to this RFP must be **in duplicate** in a sealed opaque envelope labeled as follows: *Network Electronics - FY2025 USF Bid* and “*March 04, 2025*”. *The bidder must also upload a complete electronic copy of their bid on the Triple R bidder portal no later than 2:00 PM, March 04, 2025. The bidder must contact Jeremy Flores at [jeremy@triple-r.us](mailto:jeremy@triple-r.us) to request access into the bidder portal for bid submission.*

2.1.1 No oral, telephonic, telegraphic, e-mail or facsimile Bids will be considered.

2.1.2 No Bids will be considered after **2:00 PM, March 04, 2025**.

2.1.3 The Bidder shall be responsible for the timely delivery of the Bid; the District shall not be liable to any Bidder for any delivery or postal delays and postmarking to the bid opening date will not substitute for receipt of the Bid.

2.1.4 All timely submitted Bids received by the District will be opened at the **Administrative Offices, 24076 F. V. Pankow Blvd., Clinton Township, MI 48036** at **2:00 PM, March 04, 2025** for recommendation to the Board of Education at a future regularly scheduled meeting.

2.1.5 If the District is closed due to unforeseen circumstances on the bid opening date, Bids will be due on the next day that the District is open.

#### 2.2.0 **BID BONDS**

The Bidder shall submit a five percent (5 %) Bid Bond, of the total base Bid price, made payable to L'Anse Creuse Public Schools, with the sealed Bid. Any Bids received without a Bid Bond will be rejected by the District.

**2.3.0 CLARIFICATIONS AND CORRECTIONS**

Direct any and all questions regarding this RFP by email to: **Brandon Streng** at: **strenbr@lc-ps.org**. The resulting answers, along with the questions shall be posted on USAC website.

**2.4.0 GENERAL REQUIREMENTS**

- 2.4.1 The District or its representatives shall not be held responsible for expenses incurred in the preparation or subsequent presentation of the Bid response.
- 2.4.2 This RFP for Network Electronics is not an offer to enter into a contract, but rather a solicitation for Bids.
- 2.4.3 The Bidder shall supply, upon request, samples and/or brochures of the proposed materials and equipment with the Bid.
- 2.4.4 There are no drawings associated with this RFP.
- 2.4.5 The District reserves the right to reject Bids submitted without a five percent (5%) Bid Bond, signed Bid Signature Page, Bill of Materials, Familial Disclosure Affidavit, Iran Linked Business Affidavit, and a list of four (4) references.

**2.5.0 BID IDENTIFICATION REQUIREMENTS**

The Bid shall include the full legal name of the Bidder, its business address, telephone number, and a statement identifying the Bidder as a sole proprietorship, partnership, corporation, or other legal entity. A proprietorship shall state the full name of the proprietor, a partnership shall state the full names of the general partners, and a corporation shall identify the state in which it is incorporated. Each copy of the Bid shall be signed by the person or persons legally authorized to bind the Bidder to a contract.

- 2.5.1 The Bidder shall complete and submit, along with the Bid, a Bid Signature Page, Appendix B, in long hand, in ink, by an authorized representative.
- 2.5.2 The Bidder shall complete and submit, along with the Bid, a Bill of Materials, Appendix C, summarizing the details of the Bid.
- 2.5.3 The submitted Bid shall include a Familial Disclosure Affidavit form, Appendix D, which is properly completed, signed by an authorized representative of the Bidder and notarized with an affixed, raised notary seal.
- 2.5.4 The submitted Bid shall include an Iran Linked Business Affidavit form, Appendix E, which is properly completed, signed by an authorized representative of the Bidder and notarized with an affixed, raised notary seal.
- 2.5.5 The submitted Bid shall include a list of at least four (4) references, one (1) of which must be a school or school district, for similar work performed within the past three (3) years.

**2.6.0 DEFINITIONS**

The foregoing definitions are made available for the purpose of this Request for Proposals (RFP) only.

- 2.6.1 **District** – L'Anse Creuse Public Schools
- 2.6.2 **Bidder(s)** – Business Entities and/or Person(s) submitting the Bid.
- 2.6.3 **Bid(s)** – A complete and properly executed proposal to perform the Scope of Work, or designated portion thereof, for the sums stated within the Bid.
- 2.6.4 **Base Bid** – The sum stated in the Bid for which the Bidder offers to perform the Scope of Work wherein work may be added or subtracted for sums stated in the Alternate Bid, if any.
- 2.6.5 **Alternate Bid** – An amount stated in the Bid to be added or subtracted from the amount of the Base Bid, if said change in the Scope of Work, method of construction and/or materials is accepted by the District.
- 2.6.6 **Selected Vendor/Contractor** – The Bidder(s) receiving formal notice of acceptance of his/her Bid(s) and has been duly served by an officer *or* agent of the District duly authorized to give such notice.

**3.0.0 GENERAL CONDITIONS**

**3.1.0 RIGHTS OF ACCEPTANCE OR REJECTION**

The District's Board of Education reserves the right to reject any and all Bids in whole, or in part, and accept any Bid or portion of the Bid that, in their opinion, best serves the interests of the District.

**3.2.0 QUALIFICATION OF BIDDERS**

For the purpose of assuring the District of the quality of workmanship, materials, products and/or services, the Board of Education will retain the right and has complete discretion to qualify or disqualify any Bidders on the basis of available information concerning the Bidder's ability to perform as needed and the suitability of the products and/or services included in the Bid as described in sections 3.4.0 and 3.5.0. **Each Bidder, by submitting a Bid, represents that:**

**3.2.1** The Bidder has read and understands all the Bid requirements, conditions and specifications contained herein.

**3.2.2** The Bidder has the option to visit the District work site and familiarize themselves with the local conditions under which the work is to be performed.

**3.2.3** The Bid is based upon the materials, systems and equipment described, without exception, in all Bid documents supplied by the District.

**3.3.0 VARIANCE AND PRICE**

Any variance from the specifications in section 8.0.0 of this RFP must be fully explained in writing by the Bidder. All prices quoted in the Bid must be on a unit price basis and include the total price. The price of an item or unit of a given product as promised in a Bid cannot be changed by the service provider regardless of whether the District changes the quantity of the item or unit needed.

**3.4.0 MANUFACTURER(S) BRANDS/MODEL NUMBERS**

The naming of a manufacturer(s), brand or model number will not be considered as excluding other brands or model numbers for purposes of later providing the products as promised in the Bid. Specifically, similar products with comparable construction, material and workmanship will be considered as equal. Notwithstanding, the Board of Education of the District has complete discretion to evaluate the merits of all Bids submitted and can take into consideration the brand and/or model numbers set forth in the Bids.

**3.5.0 MANUFACTURER(S) SUBSTITUTIONS**

Any substitution from the specified products and/or services by the manufacturer(s) is acceptable if at no additional cost to the District and approved by an authorized district representative prior to placing the order for said products and/or services. The District reserves the right to refuse any and all manufacturer(s) substituted products and/or services.

**3.6.0 MANUFACTURER(S) DISCOUNTS**

The District reserves the right to receive any and all manufacturer(s) price reductions, discounts or rebates that are received by the selected vendor/contractor for the specified products and/or services. The selected vendor/contractor agrees to pass any and all cost savings from the manufacturer(s) for the specified products and/or services to the District by way of a setoff of monies owed or refund of monies paid by the District.

**3.7.0 CLEAN-UP**

The selected vendor/contractor must, at all times, keep the premises free from accumulations of waste materials, caused by the work; and upon completing the work, must remove all work-related rubbish from and about the building(s) and must leave the work area broom clean, or its equivalent. In the case of a dispute, the District may remove the rubbish and charge the cost to the selected vendor/contractor.

**3.8.0 ROYALTIES AND PATENTS**

The selected vendor/contractor must pay for all royalties, copyright, trademark, and patents and must defend all suits for claims or infringements on copyrights, trademarks and/or patent rights and shall indemnify and hold the District harmless from any and all claims and/or loss related to claims and/or infringements on copyrights, trademarks and/or patent rights, including reasonable attorney fees and costs incurred by the District.

**3.9.0 ADDENDA**

Any clarifications or modifications to the specifications for the RFP will be issued by the District in the form of an addendum. Any addendum issued during the bidding time will become part of the specifications and a copy will be sent to all Bidders as set forth in section 2.3.0.

**3.9.1** No verbal statements by the District will be considered binding or enforceable against the District.

**3.9.2** No requests for clarifications or modifications will be processed after the date listed in Section 1.4.0.

**3.10.0 FEDERAL, STATE AND LOCAL TAXES**

All products and/or services furnished by the selected vendor/contractor must comply with all applicable federal, state, and local codes, and regulations. All Bids must include, and the selected vendor/contractor must pay, all taxes levied by the Federal, State, and Local Governments, on both labor and materials. The District reserves the right to require evidence of such tax payments prior to final payment of the contract. The District is exempt from Federal Excise and State Sales Taxes. To comply with these regulations, sales tax is not to be included in the Bid.

**3.11.0 PROJECT IMPLEMENTATION**

The selected vendor/contractor shall have sufficient resources in order to complete the project within the allotted timeframe and shall, upon request, demonstrate that they have the resources necessary to fulfill the Timeline Requirements, section 6.0.0.

**3.12.0 NO DISCRIMINATION**

The selected vendor/contractor and their subcontractors are required not to discriminate against any employee or applicant for employment, to be employed in the performance of the Bid, with respect to hire, tenure, terms, conditions, or privileges of employment, because of race, color, religion, national origin, or ancestry or also because of age or sex, except based on a legitimate occupational qualification. Violation of this requirement may be regarded as a material breach of the Michigan Fair Employment Practices Act and may be subject to prosecution.

**3.13.0 NO SMOKING POLICY**

The District adheres to a mandatory no smoking policy on school premises and/or at school functions. All Bidders shall comply with this no smoking policy.

**3.14.0 PRODUCTS AND SERVICES SPECIFICATIONS**

It is the intent of the specifications in section 8.0.0 of this RFP to define the minimum acceptable quality of products and/or services. The product line must be of known quality from a nationally recognized manufacturer(s) who regularly advertises, promotes, and distributes products and services to the school market.

**3.15.0 VARIATIONS FROM SPECIFICATIONS**

All variations from the specified products and/or services, section 8.0.0, must be fully explained and included with the Bid. Manufacturer(s) Brands must be used in all cases.

**3.15.1** The District reserves the right to increase or decrease quantities or modify the specifications.

**3.15.2** The selected vendor/contractor shall agree to a written modification of the terms of its original Bid within five (5) business days of receiving written notification of the increase or decrease in quantities, or modification of the specifications.

**3.16.0 PARTIAL BIDS**

Partial Bids will be considered, where appropriate. Bidders may separately submit Bids for the requested network products only or labor services only or both network products and labor.

**3.17.0 CANCELLATIONS**

The District reserves the right of cancellation for non-performance of the terms specified in the awarded contract.

**3.18.0 WITHDRAWAL OF BIDS**

Upon presentation of proper identification, any Bidder may withdraw his/her Bid at any time prior to the scheduled Bid Opening date and time, section 2.1.0. No Bid shall be withdrawn for a period of ninety (90) days after the Bid Opening date and time.

**3.19.0 BID EVALUATIONS**

Considerations for awarding contracts will include price, product quality, service, delivery, and maintenance of products and/or services, adherence to specifications, past performance to the District, vendor/contractor reliability, warranties and familiarity with the projects and the facilities of the District.

**3.19.1** It is the intent of the District to award the contract to the Bidder submitting the “best” cost effective Bid for the project; provided the Bid has been properly submitted and delivered, including all required documentation herewith, and considered reasonable in price.

**3.19.2** Price being the primary factor, consideration, other than price alone, shall be used in determining the most successful Bid; technical experience, local service and support, and experience in educational environments are used to perform the District’s Bid evaluations.

**3.19.3** The Board of Education of the District will evaluate the merits of all Bids submitted and reserves the right to accept or reject any or all Bids.

**3.20.0 NOTICE OF AWARD**

The Bidder will be deemed as having been awarded when the formal notice of acceptance of his/her Bid has been duly served upon the intended awardees by an officer, or agent, of the District duly authorized to give such notice.

**4.0.0 UNIVERSAL SERVICE FUND (USF) CONDITIONS**

**4.1.0 IDENTIFICATION NUMBER**

The service provider's USF Service Provider Identification Number (SPIN) *must* be included in the Bid. Direct all questions regarding the USF requirements in this RFP to the Universal Service Administrative Company (USAC), Schools and Library Division (SLD) at (888) 203-8100.

**4.2.0 FY2025 FUNDING REQUESTS**

The specified products and/or services are to be provided for FY2025 (July 1, 2025-June 30, 2026) and must qualify for universal service discounts under the FY2025 universal service support mechanism, E-Rate. The *E-Rate Modernization Order* permits applicants to seek support for Category 2 eligible non-recurring services purchased on or after April 1, three months prior to the start of the funding year on July 1. No invoices to USAC/SLD will be DATED or PAID before July 1, 2025.

**4.3.0 UNIVERSAL SERVICE DISCOUNTS**

The service provider contract is conditional upon the District receiving universal service discounts under the FY2025 universal service support mechanism, E-Rate. The District reserves the unrestricted right to reduce the contract amount by reducing the amount of services and/or products in order to meet budget requirements in the event the level of the universal service discounts is reduced. Any such reductions to the contract amount will be made prior to the start of the specific work being reduced or eliminated on a given building and/or project.

**4.4.0 UNIVERSAL SERVICE DISCOUNT IMPLEMENTATION**

The District reserves the unrestricted right to specify the filing option for the universal service discounts for each product and/or service offered within a Bid: Billed Entity Applicant Reimbursement (BEAR) *or* Service Provider Invoice (SPI).

**4.5.0 ELIGIBLE PRODUCTS AND SERVICES**

The USF eligible products and/or services identified on the USAC FY2025 Eligible Services List, which is incorporated herein by reference, must be identified separately from any and all "ineligible" products and/or services in the Bid.

**4.6.0 PROJECT FUNDING REQUIREMENTS**

This project is entirely conditional upon receiving written notification in the form of a Funding Commitment Decision Letter from the USAC/SLD that the District has been approved for E-Rate Funding. If the District receives less than the full E-Rate Funding for which it applies, the District has the unrestricted right to reduce the number of units and services in the accepted Bid. In the event that E-Rate Funding is not available for the accepted Bid, District, in its discretion, may cancel and/or modify the Scope of Work (SOW) and subsequent purchases requested in this RFP.

**4.7.0 LOWEST CORRESPONDING PRICE**

Lowest Corresponding Price (LCP) is defined as the lowest price that a service provider charges to non-residential customers who are similarly situated to a particular E-Rate applicant for similar services. Service Providers cannot charge E-Rate applicants a price above the Lowest Corresponding Price (LCP) and must actually charge the rate that is the LCP, not just offer the LCP in the Bid. In addition, promotional rates offered by a Service Provider for a period of more than 90 days must be included among the comparable rates upon which the LCP is determined.



## 5.0.0 **SCOPE OF WORK**

### 5.1.0 **GENERAL DESCRIPTION**

The general description of the Scope of Work (SOW) for this project is to provide the district with the network electronics at twenty-two (22) buildings. In addition to the forgoing SOW, all Bids must comply with all sections of this RFP and the Products and Services Specifications set forth in sections 8.0.0 through 9.0.0.

### 5.2.0 **FACILITIES/LOCATIONS**

<b>Building Name</b>	<b>Address</b>	<b>City</b>	<b>State</b>	<b>Zip</b>
Atwood Elementary School	45690 North Ave	Macomb	MI	48042
Burdi Early Childhood Center	29851 Twenty Four Mile	Chesterfield	MI	48051
Dianne M. Pellerin Center	24001 F V Pankow Blvd	Clinton Township	MI	48036
Donald J. Yacks ELEM. School	34700 Union Lake Rd	Harrison Township	MI	48045
Emma V. Lobbestael ELEM.	38495 Prentiss St	Harrison Township	MI	48045
Francis A. Higgins ELEM. School	29901 24 Mile Rd	Chesterfield	MI	48051
Green Elementary School	47260 Sugarbush Rd	Chesterfield	MI	48051
Harry L. Wheeler Administrative Office	24076 F. V. Pankow Blvd	Clinton Township	MI	48036
Joseph M. Carkenord Elementary School	27100 24 Mile Rd	Chesterfield	MI	48051
Juvenile Justice Center	400 North Rose Street	Mount Clemens	MI	48043
L'anse Creuse High School	38495 Lanse Creuse St	Harrison Township	MI	48045
L'anse Creuse High School - North	23700 21 Mile Rd	Macomb	MI	48042
L'anse Creuse Middle School - Central	38000 Reimold St	Harrison Township	MI	48045
L'anse Creuse Middle School - East	30300 Hickey Rd	Chesterfield	MI	48051
L'anse Creuse Middle School - North	46201 Fairchild Rd	Macomb	MI	48042
L'anse Creuse Middle School - South	34641 Jefferson Ave	Harrison Township	MI	48045
Larry F Brender Support Svc.	24400 F. V. Pankow Blvd.	Clinton Township	MI	48035
Marie C. Graham Elementary School	25555 Crocker Blvd	Harrison Township	MI	48045
Macomb County Jail	43565 Elizabeth Rd	Mt Clemens	MI	48043
Pankow Voc Tech Center	24600 Fredrick Pankow BLVD # F	Clinton Township	MI	48036
South River Elementary School	27733 South River Rd	Harrison Township	MI	48045
Tenniswood Elementary School	23450 Glenwood St	Clinton Township	MI	48035

**5.3.0 VENDOR/CONTRACTOR RESPONSIBILITY**

It shall be the responsibility of the selected vendor/contractor to provide the configuration and system quantities to all locations stated herein. The intentional or accidental omission of necessary component(s) or system(s) shall require the selected vendor/contractor to supply said missing component(s) or system(s) at no cost to the District. The District and any Consultants associated with this RFP are not responsible for any omission, failure to detect any requirement, or any other condition required to complete the Scope of Work. **The awarded Bidder shall:**

- 5.3.1. Meet jointly with representatives of the District to exchange information and agree on details of equipment arrangements and installation interfaces for a Network Electronics project.
- 5.3.2. Have sufficient resources in order to complete the SOW within the allotted timeframe and shall, upon request, demonstrate that they have the resources necessary to complete the SOW within the specified timeframe.
- 5.3.3. Furnish all labor, supervision, tooling, and miscellaneous mounting hardware and consumables for the Network Electronics system installed at the District.
- 5.3.4. Test (100%) all hardware for defects in installation and to verify performance under installed conditions.
- 5.3.5. Provide installation, administration, testing, and “As-Built” documentation required from and/or maintained by the selected vendor/contractor during the course of the entire network electronic installation project.
- 5.3.6. Provide a written guarantee/warranty covering the installed network electronics against defects in workmanship, components, and performance, and follow-on support after project completion for a period of three (3) years.

**6.0.0 TIMELINE REQUIREMENTS**

**6.1.0 PROJECT TIMELINE**

The selected vendor/contractor shall have sufficient resources in order to complete the SOW, section 5.0.0, within the allotted timeframe and shall, upon request, demonstrate that they have the resources necessary to fulfill the timeline requirements for completing the entire project. The District is expecting the project to be completed in accordance with the following Project Timeline:

<b>RFP available on-line or for pickup .....</b>	<b>[February 04, 2025]</b>
<b>Sealed Bids Due .....</b>	<b>[2:00 PM]..... [March 04, 2025]</b>
<b>Sealed Bids Opened .....</b>	<b>[2:00 PM]..... [March 04, 2025]</b>
<b>Sign Contracts/approve Implementation Schedule .....</b>	<b>[March 11, 2025]</b>
<b>Installation Begins .....</b>	<b>[July 01, 2025]</b>
<b>Installation Complete .....</b>	<b>[September 30, 2026]</b>

**6.2.0 SCOPE OF WORK SCHEDULES**

If and when the school buildings specified in the SOW are occupied with students and school is in session, the selected vendor/contractor is expected to perform the project after school hours and without any additional costs to the District. Areas of the school buildings that are otherwise unoccupied with students and whereby instruction is not disturbed, the selected vendor/contractor may perform the SOW with prior written authorization from the District.

**6.3.0 PROJECT IMPLEMENTATION SCHEDULES**

All Bidders shall provide the District with a project implementation schedule that adheres to the timeline requirements stated above, section 6.1.0. Further, the project implementation schedule must demonstrate that the selected vendor/contractor has the means and capability to complete the SOW without disruption to school building instruction, activities, and meetings. This said project implementation schedule must be agreed upon by both the vendor/contractor and the District and shall be incorporated as part of the awarded contract.

**7.0.0 AWARDED CONTRACT REQUIREMENTS**

**7.1.0 CONTRACT EXECUTION**

The Bidder shall render, deliver and execute the awarded contract within ten (10) days of being notified that the Bid is accepted and that the selected vendor/contractor is awarded a contract to perform the SOW in accordance with all terms and conditions contained herein. The awarded contract must be SIGNED and DATED by both the District and the awarded vendor/contractor prior to start of any work and in compliance with section 4.6.0.

**7.2.0 SEPARATE CONTRACTS**

The District reserves the unrestricted right to award different portions of the project, as broken out in the Bill of Materials, Appendix C, to separate vendors/contractors as separate contracts. Said separate contracts shall be based on the District's evaluation and interpretation of the "most cost effective" means for the District to complete the SOW for this project.

**7.3.0 CHANGES TO SCOPE OF WORK**

The District, without invalidating the Contract, may order changes within the SOW consisting of additions, deletions, and/or modifications, the Contract Sum and the Contract Time being adjusted accordingly. All said changes in the SOW shall be authorized by written "Change Order(s)", signed by the District, and will be executed under applicable condition of contract documents.

**7.3.1** The Contract Sum and The Contract Time may be changed only in writing.

**7.3.2** The cost or credit to the District from all "Change Order(s)" shall be determined by mutual, written, agreement.

**7.3.3** The District will not pay invoices for work performed by verbal authorization.

**7.4.0 PERFORMANCE BOND REQUIREMENTS**

The Bidder shall furnish a Performance Bond covering the faithful performance of the awarded contract and a labor and material payment Bond in the TOTAL amount of the Bid in such form and with such sureties as the District shall approve, which such approval will not be unreasonably withheld. If the selected vendor/contractor defaults, neglects or fails to perform any provisions of the awarded contract, the District may, at its discretion, and after seven (7) days written notice to the selected vendor/contractor, notify the bonding company that the selected vendor/contractor is in default.

**7.4.1** The selected vendor/contractor shall provide, and present with the sealed Bid, a bid bond or cashier's check in the amount equaling five percent (5%) of the Bid total.

**7.4.2** The selected vendor/contractor shall provide, and maintain in force, a bond with surety, and on forms approved by the District in the amount of one hundred percent (100%) of the contract amount that the selected vendor/contractor shall promptly and faithfully perform all obligations under the awarded contract.

**7.4.3** The selected vendor/contractor shall provide and maintain, in force, a bond with Surety and on forms approved by the District that selected vendor/contractor shall make payment to all claimants for all labor and material used or reasonably required for use in the performance of the awarded contract.

**7.4.4** Final Bid price may not exclude costs to secure or hold performance or bid bonds.

**7.5.0 TERMINATION OF AWARDED CONTRACTS**

If the selected vendor/contractor defaults or neglects to carry out the SOW and sections referenced therein, in accordance with the awarded contract and/or fails to perform any provision of the awarded contract, the District may, after seven (7) days' written notice to the selected vendor/contractor and without prejudice to any other remedy it may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due the selected vendor/contractor or, at its option, may terminate the awarded contract and take possession of the site and of all materials, equipment, tools, and construction equipment and machinery thereon owned by the selected vendor/contractor and may finish the project by whatever method it may deem expedient. If such expense exceeds such awarded contract price, the selected vendor/contractor shall pay the difference to the District.

**7.6.0 EMPLOYMENT PRACTICES**

The selected vendor/contractor, by signing a contract, agrees to comply with the provision of the State of Michigan policy regarding "Non-Discrimination of Employment", section 3.12.0. **The selected vendor/contractor shall also:**

- 7.6.1 Provide all selected vendor/contractor employees with picture ID.
- 7.6.2 Upon arrival and departure, have all employees sign in and out at the main office for each school building location.
- 7.6.3 Supply the District, by email, weekly work schedules no later than the Wednesday of the preceding week. Failure to do so may result in the schedule being rejected by the District.

**7.7.0 SELECTED VENDOR/CONTRACTOR PERFORMANCE**

The selected vendor/contractor will be responsible for construction means, methods, techniques, sequences or procedures, and safety precautions and programs in connection with the SOW, section 5.0.0, and the Timeline Requirements, section 6.0.0. **The selected vendor/contractor shall also:**

- 7.7.1 Provide and pay for all labor, materials, equipment, tools, construction equipment and machinery, transportation, and other facilities and services necessary for proper execution and completion of the SOW.
- 7.7.2 At all times enforce strict discipline and good order among its employees and shall not employ any unfit person or anyone not skilled in the tasks assigned to them.
- 7.7.3 Give all notices and comply with all laws, ordinances, rules, regulations, and orders of any public authority bearing on the performance of the work performed.
- 7.7.4 Be responsible for the acts and omissions of all his employees and all Subcontractors, if any, their agents and employees and all other persons performing any of the work under a contract with the selected vendor/contractor.

**7.8.0 SUBCONTRACTOR PERFORMANCE**

A Subcontractor is a person, firm, company, or corporation who has a contract with the Bidder to perform any work for completing the project. The awarded Bidder shall be responsible for the actions, inactions, and work performed by the subcontractor. Contracts between the Bidder and the subcontractor shall be in accordance with the terms of the awarded contract by the District to complete the SOW, section 5.0.0. The selected Bidder shall furnish to the District, in writing, a list of any/all subcontractors proposed to perform any part or portion of the SOW to complete the project. The selected Bidder shall not employ any subcontractor to whom the District objects and may withdraw their Bid or submit an acceptable substitute.

**7.9.0 SUPPLEMENTAL INFORMATION REQUESTS**

The Bidder shall be prepared to provide the District, within ten (10) days of being notified of the awarded contract, the names of the suppliers for the equipment and materials used to complete the work. **The District may request any and all Bidders to also submit, within ten (10) days of being notified, the following:**

- 7.9.1 The Bidder's performance record(s).
- 7.9.2 An itemized list of the Bidder's equipment, plant, and personnel.
- 7.9.3 The Bidder's financial statement(s).
- 7.9.4 A description of any project which the Bidder has completed in a satisfactory manner.
- 7.9.5 Any additional information that will satisfy the District that the Bidder is adequately situated and able to fulfill the terms of the proposed contract.
- 7.9.6 A description of any other project(s) that will be performed simultaneously with the District's project(s).
- 7.9.7 A statement regarding any past, present or pending litigation for contracted products and services.

**7.10.0 INSPECTIONS**

The District and its agents have the right to inspect the selected vendor/contractor's work periodically to determine that proper materials were used and that the progress and quality of work completed is in accordance with the contract.

**7.10.1** Prior to the start of the projects, the selected vendor/contractor will have materials on site and available for inspection by the District's designated authorized representative.

**7.10.2** All equipment used for the project must be in compliance with the specified part numbers contained in the successful Bid.

**7.11.0 INVOICE/PAYMENT REQUIREMENTS**

Invoicing for payment(s) will be made 100% upon completion of the SOW and acceptance by the District. All invoices must be in compliance with the USF E-Rate Conditions, section 4.6.0. No invoices to USAC/SLD will be DATED or PAID before July 1, 2025. **Payments will be paid NET 30 days AFTER:**

**7.11.1** Acceptance by the District of "AS-BUILT" diagram(s) in **both** paper and electronic copy, preferably Microsoft Visio.

**7.11.2** The selected vendor/contractor will submit proof of performance by submitting to the District, in both paper and electronic copy, cable certification testing results.

**7.11.3** When applying for payments, the selected vendor/contractor shall submit to the District an itemized invoice based upon the installation schedule and supporting documentation required herein.

**7.11.4** The project shall be considered complete when the SOW has been completed, accepted by the District and the following items are furnished; a) required guarantees, b) waivers of lien submitted showing all payrolls, material bills and other indebtedness connected with the project have been paid. The selected vendor/contractor must submit both a) and b) before the final payment is requested.

**7.11.5** Payment may be withheld by the District for; a) defective work not remedied, b) claims filed and unresolved, c) failure of the selected vendor/contractor to properly pay for labor, materials or equipment, or proper payment to Subcontractors, and/or d) damages to the District or another Contractor.

**7.12.0 GUARANTEES**

The selected vendor(s)/contractor(s) must furnish the District a written guarantee of the services and/or products provided to the district for, at least, three (3) years after the final payment covering all workmanship and materials specified in the contract. Any defects in workmanship or materials for which a claim is submitted by the District within the three (3) year period must be corrected or replaced within thirty (30) days.

**7.13.0 WARRANTIES**

The selected vendor/contractor(s) must furnish the District written warranty documentation. This warranty documentation shall include cable and connectivity components and have one (1) point of contact person for all cabling system issues, where applicable.

**7.13.1** The selected vendor/contractor must warrant that all materials and supplies incorporated within the Bid, is new, unless otherwise specified, and that all work performed will be of good quality, free from faults and defects, and in adherence to the Product and Services Specifications in this RFP.

**7.13.2** The warranty shall provide a complete system warranty to guarantee an end-to-end high-performance network system that meets the system application requirements. The network electronics shall be warranted under this provision for three (3) years.

**7.13.3** If the manufacturer repairs any product under the warranty, they may use new or reconditioned replacement parts. If the manufacturer replaces the product under the warranty, they may replace it with a new or reconditioned product of similar or same design.

**7.13.4** Any such repairs or replacement by the manufacturer will be warranted for either a) ninety (90) days or b) the remainder of the original three (3) year warranty period, whichever is longer.

**7.14.0 CORRECTION OF WORK**

The selected vendor/contractor shall correct any work that fails to conform to the requirements of the awarded contract where such failures or any defects is due to faulty materials, equipment or workmanship which appear within a period of three (3) years from the date of completion of the contract *or* within such longer period of time as may be prescribed by law or by the terms of any applicable special guarantee required by the Contract. These provisions apply to all work performed by employees of the selected vendor/contractor and any Subcontractors.

**7.15.0 RIGHT TO REJECT OR STOP THE WORK**

The District may reject work which does not conform to the Bid or awarded contract specifications. If the selected vendor/contractor fails to correct any defective work or fails to supply labor, materials, or equipment in accordance with the specifications of the awarded contract, the District may order the selected vendor/contractor to stop all work, or any portion thereof, until the cause for such order has been eliminated.

**7.16.0 INDEMNIFICATION**

The selected vendor/contractor shall indemnify and hold harmless the District and its agents and employees from and against all claims, damages, losses and expenses including attorneys' fee arising out of or resulting from the performance of the project; provided that any such claim, damage, loss or expense is attributable to a) bodily injury, sickness, disease or death, or to injury to or destruction of tangible property including the loss of use resulting from and b) is caused in whole or in part by any act or omission of the selected vendor/contractor, and/or Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder. In any and all claims against the District or any of its agents or employees, by any employee of the selected vendor/contractor, and/or Subcontractor, anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way by any limitations on the amount or type of damages, compensation or benefits payable by or for the selected vendor/contractor and/or any Subcontractor under workmen's compensation acts, disability benefit acts or other employee benefit acts.

**7.17.0 FORCE MAJEURE**

Except for the District's obligation to pay the selected vendor/contractor, neither party shall be liable for any failure to perform its obligations under the awarded contract or any SOW if prevented from doing so by a cause or causes beyond its control, including without limitations, acts of God or public enemy, failure of suppliers to perform, fire, floods, storms, earthquakes, riots, strikes, war, and restraints of government.

**7.18.0 LIABILITY REQUIREMENTS**

The selected vendor/contractor shall be responsible for initiation, maintaining, and supervising all safety precautions and programs in connection with the project. The selected vendor/contractor shall take all reasonable precautions for the safety of, and shall provide all reasonable protection to prevent damage, injury or loss to 1) all employees on the project and other persons who may be affected thereby, 2) all the SOW and all materials and equipment to be incorporated therein, and 3) other property at the site or adjacent thereto.

**7.18.1** The selected vendor/contractor shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss.

**7.18.2** All damage or loss to any property caused in whole or in part by the selected vendor/contractor, any Subcontractor or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable, shall be remedied by the selected vendor/contractor, except damage or loss attributable to the fault or negligence of the District.

**7.19.0 INSURANCE REQUIREMENTS**

No work connected with this project may start until the selected vendor/contractor has submitted a Certificate of Insurance executed by the selected vendor/contractor's insurance carrier showing required insurance coverage **and L'Anse Creuse Public Schools is named as additional insured on said policy**. An endorsement or statement waiving the right of cancellation or reduction in coverage, unless thirty (30) days prior written notice is given to the District by registered or certified mail, shall be included. **As a condition of performing work as a vendor/contractor, you must provide the District with satisfactory evidence of insurance coverage as follows:**

- 7.19.1 Workers Compensation and Employer's Liability Insurance covering your statutory obligations in the State of Michigan.
- 7.19.2 Automobile Liability Insurance with a limit of \$1,000,000 per accident covering your owned, non-owned and hired automobiles.
- 7.19.3 Commercial General Liability Insurance written on an OCCURRENCE policy form includes coverage for your operations, personal injury, XCU (explosion, collapse and underground), independent Contractors, contractual and products-completed operations with limits of liability as follows:
  - 7.19.3.1 If your policy is written on the 1986 ISO Simplified form, minimum limits are as follows:
    - \$1,000,000 Occurrence
    - \$2,000,000 General Aggregate
    - \$2,000,000 Product-Completed Operations AggregateIf your policy's general aggregate is per job, then a \$1 million limit of liability is acceptable for the general aggregate and the products-completed operations aggregate.
  - 7.19.3.2 If your policy is written on a form other than the 1986 ISO Simplified form, minimum limits are as follows:
    - \$1,000,000 Occurrence (bodily injury & property damage combined)
    - \$1,000,000 Aggregate (applicable to products-completed operations only)
  - 7.19.3.3 Products-completed operations liability must be maintained for not less than one (1) year after acceptance of completion of your work.
- 7.19.4 Evidence of your insurance coverage's, required herein, is to be provided to the District on Accord Certificate form 25 or 25-S and must indicate the following:
  - 7.19.4.1 That your Commercial General Liability insurance policy includes coverage for items specified in 7.19.3 above.
  - 7.19.4.2 A "Best" rating for each of your insurance carriers at B+ VII or better.
  - 7.19.4.3 That the words "endeavor to" and "but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives" do not apply or have been removed.
  - 7.19.4.4 That L'Anse Creuse Public Schools are additionally insured on the General Liability policy certificate.
  - 7.19.4.5 Any deviations in coverage provided by the Standard 1986 ISO Simplified General Liability policy form, and any deductible over \$1,000 applicable to any coverage.
  - 7.19.4.6 General Liability and Auto Liability limits may be attained by individual policies or by a combination of underlying policies with umbrella and/or excess policies.
  - 7.19.4.7 The District does not carry theft, glass breakage, or builders risk insurance. The selected vendor/contractor will make arrangements if these coverages are desired. The selected vendor/contractor must provide an Installation Floater for the value of the contract to protect the District. The selected vendor/contractor must furnish to the District, a binder certifying each insurance policy required.

**7.20.0 MISCELLANEOUS CONTRACT PROVISIONS**

The awarded contract will be governed by the laws of the State of Michigan. The selected vendor/contractor shall not assign the contract or sublet it or portions thereof without the written consent of the authorized District representative.

## **PRODUCTS AND SERVICES SPECIFICATIONS**

### **8.0.0 NETWORK ELECTRONICS SPECIFICATIONS**

#### **8.1.0 INTRODUCTION**

These Product and Services Specifications provide the Bidder with the Network Electronics requirements for projects requested by the District in this RFP. The intent of the Network Electronics Specifications is to provide relevant information that allows the Bidder to bid the labor, supervision, tooling, materials, and miscellaneous mounting hardware and consumables to install a complete Network Electronics system.

**8.1.1** The selected vendor/contractor is responsible for proposing any and all items required for a complete Network Electronics system even though it may not be identified in the specifications incorporated herein, Bill of Materials attached with the Bid.

**8.1.2** The successful Bidder shall meet or exceed all requirements for the Network Electronics described in this RFP and any Bid attachment documents provided by the District.

**8.1.3** If, for any reason, any Bid attachment document is in conflict with the details in the specifications herein this RFP, the forgoing written specification shall take precedence.

#### **8.2.0 APPLICABLE DOCUMENTS**

The Network Electronics system described within the specifications is derived, in part, from the recommendations in industry standard manuals and documents. The Bidder is responsible for determining and adhering to the most recent release of applicable documents when developing their proposal for the Network Electronics installation.

**8.2.1** If a conflict exists between the applicable documents, then the aforementioned numeric list of applicable documents shall dictate the order of precedence in resolving such conflicts. This order of precedence shall be maintained unless a lesser order document has been adopted as code by a local, state, or federal entity. If a conflict further exists, documents adopted as code shall take precedence.

**8.2.2** If the specifications incorporated herein and any of the aforementioned applicable documents are in conflict with each other, then the more stringent requirement shall apply. All applicable documents listed are, to the best of the District's knowledge, considered to be the most current releases of said documents.

#### **8.3.0 PURPOSE AND BIDDER RESPONSIBILITIES**

The intent of these Network Electronics specifications is to make available to all Bidders a standard specification for Network Electronics (s) in all K-12 educational facilities identified in the SOW, section 5.0.0.

**8.3.1** The Network Electronics specifications identify the minimum performance criteria for the components and sub-systems encompassing a complete Network Electronics system that shall accommodate the District's infrastructure requirements as per section 5.3.0, vendor responsibilities.

**8.3.2** The product specifications, general design considerations, and installation guidelines are incorporated herein this RFP.

**8.3.3** The successful Bidder(s) is required to furnish all labor, supervision, tooling, and miscellaneous mounting hardware and consumables for the Network Electronics system installed at the District.



**8.4.0 NETWORK ELECTRONICS REQUIREMENTS**

The intent of the Network Electronics Requirements is to provide relevant information that allows the Bidder to bid the labor, supervision, tooling, materials, and miscellaneous mounting hardware and consumables; compatible with the District’s existing network infrastructure. The Bidder may choose to Bid materials and labor combined, *or* equipment only, labor only, as separate Bids. For acceptable product substitutions, see section 3.4.0.

**8.4.1 Network Electronics Category 1\***

The District is accepting Bids for Network Electronics listed in the table below. The Bid must also include any necessary mounting hardware and software licenses. This service is for the time period from July 1, 2025 through June 30, 2026. Any and all USF E-Rate “ineligible” products and/or services must be listed separately in the Bid.

Location	Manufacturer	Part Number	Description	Qty
L’Anse Creuse Data Center	Extreme (or equivalent)	7520-48Y-8C-AC-F	7520-48Y Switch with front-back airflow Supports 48x25/10/1G and 8x100/40G ports	2
		7000-PRMR-LIC-P	Premier license for 7000 Series	2
		10061	Power Cord10ANEMA 5-15PC13	4
		D100G-DACP-QSFP3M	100G Passive DAC QSFP28 3m	2
		97004-7520-48Y-8C-AC-F	NBD AHR onsite support on 7520 core switch, 5YRS	2
		97000-7000-PRMR-LIC-P	Software & TAC support on 7000 premier license, 5YRS	2
		USK12-STD-B-S-C-EW-5Y	ExtremeCloud IQ Pilot with AI Expert; Extremeworks Right to Use Subscription, TAC and OS support for one (1) Tier B device for 5YRS; USK12 only	46
		USK12-STD-D-S-C-EW-5Y	ExtremeCloud IQ Pilot with AI Expert; Extremeworks Right to Use Subscription, TAC and OS support for one (1) Tier D device for 5YRS; USK12 only	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	Single Mode Patch,3M	32
Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	32	
Atwood Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Carlenord Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDD1M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2

Location	Manufacturer	Part Number	Description	Qty
Graham Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Green Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Higgins Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Lobbestael Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
South River Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Tenniswood Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2

Location	Manufacturer	Part Number	Description	Qty
Yacks Elementary MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Middle School Central MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Middle School East MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Middle School North MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Middle School South MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
High School Central MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2

Location	Manufacturer	Part Number	Description	Qty
High School North MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Pankow Vocational Center MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Pellerin Central MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Juvenile Justice Center MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Macomb County Jail MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Burdi Early Childhood MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2

Location	Manufacturer	Part Number	Description	Qty
Wheeler Administration MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2
Brender Support Services MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module	2

***\*All Bid prices for the eligible equipment listed in sections 8.4.1 must include the following technical services and 3-year warranty according to the USF E-Rate Eligible Services List (ESL) <sup>1</sup> for Funding Year 2025 - 2026:***

- a. Basic project management
- b. Basic design and engineering
- c. Installation, activation, and initial configuration
- d. Basic training for the eligible equipment

<sup>1</sup> USF E-Rate Conditions: Clarification of the USF/E-Rate conditions is available at the following USAC/SLD website link: <http://www.usac.org/sl/applicants/beforeyoubegin/eligible-services-list.aspx>

**8.4.2 Network Electronics Category 2\*\***

The District is accepting Bids for Network Electronics listed in the table below. The Bid must also include any necessary mounting hardware and software licenses. This service is for the time period from July 1, 2025 through June 30, 2026. Any and all USF E-Rate “ineligible” products and/or services must be listed separately in the Bid.

Location	Manufacturer	Part Number	Description	Qty
L'Anse Creuse Data Center MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	6
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	4
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	10
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
		USK12-STD-B-S-C-EW-5Y	ExtremeCloud IQ Pilot with AI Expert; TAC and OS support for one (1) Tier B device for 5YRS; USK12 only	189
		XIQ-PIL-S-C-EW	XIQ Pilot license (Analytics and Site Engine)	2
	Fiber Store (or equivalent)	FIBER-OM3-LCSC-3M	LC/LC, Duplex, Aqua, 3M Length Fiber Jumper Cable	2
Delta (or equivalent)	DELTA-10301	10 Gigabit Ethernet SFP+ module, 300m, MMF, LC connector	4	
Atwood Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	4
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	5
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
Atwood Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Carlenord Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4	
Carlenord Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Carlenord Elementary IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1

Location	Manufacturer	Part Number	Description	Qty
Graham Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	5
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	9
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	3
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2	
Graham Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Green Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	4
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	5
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
Green Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Higgins Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	6
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	7
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
	Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
		DELTA-10302	10 Gigabit Ethernet SFP+ module, LC connector	6
Fiber Store (or equivalent)	FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Fiber Jumper Cable	6	
Lobbestael Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	3
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2

Location	Manufacturer	Part Number	Description	Qty
Lobbestael Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
South River Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	2
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	3
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
South River Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Tenniswood Elementary MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	3
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
Tenniswood Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Yacks Elementary MDF	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4	
Yacks Elementary IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Yacks Elementary IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School Central MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	2
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	3
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	7	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	7	



Location	Manufacturer	Part Number	Description	Qty
Middle School Central IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School Central IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School Central IDF3	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School Central IDF4	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School East MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-48P-4XE	5420F 48port PoE+ Switch	4
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	6
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	3
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	8
	Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	8	
Middle School East IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School East IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School East IDF3	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School East IDF4	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School East IDF5	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School North MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	7
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	11
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	3
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	4
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4
	Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4	
Middle School North IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Middle School North IDF3	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1

Location	Manufacturer	Part Number	Description	Qty
Middle School South MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	6
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	10
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	4
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
	Delta (or equivalent)	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4
		DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
	Fiber Store (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module, LC connector	2
FIBER-OS2-LCLC-3M		ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Fiber Jumper Cable	2	
FIBER-MODE-OM1-LCSC-3M	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4	
	Middle School South IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch
Middle School South IDF	Extreme (or equivalent)	10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
High School Central MDF	Extreme (or equivalent)	10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
	20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1	
Fiber Store (or equivalent)	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	14	
	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	14	
High School Central IDF1	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	5
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4
High School Central IDF2	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	6
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	3
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	

Location	Manufacturer	Part Number	Description	Qty
High School Central IDF3	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	5
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	4
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	13
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	4
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	3
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
High School Central IDF4	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	2
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	7
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	4
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
High School Central IDF5	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	3
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	8
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	4
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
High School Central IDF6	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	2
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	4	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	4	

Location	Manufacturer	Part Number	Description	Qty
High School Central IDF7	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	3
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
High School Central IDF8	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	3
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
High School Central IDF9	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	3
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
High School North MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	2
		5420F-48P-4XE	5420F 48port PoE+ Switch	3
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	2
		XN-ACPWR-920W	AC PoE PSU supported on PoE models of 5420 switches	2
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	9
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	4
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	2
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	14	
	Delta (or equivalent)	DELTA-10305	10 Gigabit Ethernet SFP+ cable assembly 3m length.	2
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	14	
High School North IJDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF3	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF4	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1

Location	Manufacturer	Part Number	Description	Qty
High School North IDF5	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF6	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF7	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
High School North IDF8	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pankow Vocational Tech Center MDF	Extreme (or equivalent)	5420F-48P-4XL	5420F 48port PoE+ Switch w/ LRM	1
		5420F-48P-4XE	5420F 48port PoE+ Switch	2
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	9	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	9	
Pankow Vocational Tech Ctr. IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pankow Vocational Tech Ctr. IDF2	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
Pankow Vocational Tech Ctr. IDF3	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pankow Vocational Tech Ctr. IDF Rm 100	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pankow Vocational Tech Ctr. IDF Rm 403	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pankow Vocational Tech Ctr. IDF Rm 404	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Pellerin Center MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	2
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
Pellerin Center IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1

Location	Manufacturer	Part Number	Description	Qty
Juvenile Justice Center MDF	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Delta (or equivalent)	DELTA-10302	10 Gigabit Ethernet SFP+ module, LC connector	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
FIBER-OS2-LCLC-3M		ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2	
Juvenile Justice Center IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Macomb County Jail MDF	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2
	Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2
Macomb County Jail IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Burd Early Childhood Center MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	1
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	2
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
Wheeler Administration MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	4
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	5
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	3
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	
Wheeler Administration IDF1	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Brender Support SC MDF	Extreme (or equivalent)	5420F-48P-4XE	5420F 48port PoE+ Switch	3
		5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	4
		20G-DACP-SFPDDZ5M	SFPDD TO SFPDD 20G DAC 0.5M	2
		20G-DACP-SFPDD1M	20G Passive DAC SFPDD 1m	1
		20G-DACP-SFPDD3M	20G Passive DAC SFPDD 3m	1
	ADDO-10303	10 Gigabit Ethernet SFP+ LRM, 220m MMF, LC	2	
	Delta (or equivalent)	DELTA-10301	10 Gigabit Ethernet SFP+ module, 300m, MMF, LC	2
Fiber Store (or equivalent)	FIBER-MODE-OM1-LCSC-3M	OM1 - 2x SC 50/125 to LC 50/125 & LC Mode Conditioning, 3M Mode Conditioning Cable	2	

Location	Manufacturer	Part Number	Description	Qty
Brender Support SC MDF (Cont.)		FIBER-OS2-LCLC-3M	ICC, 1G/10G, 9/125um, LC/LC, Duplex, Yellow, 3M Length Fiber Jumper Cable	2
Brender Support SC IDF Gas Pump	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Brender Support SC IDF South Barn	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
Brender Support SC IDF West Barn	Extreme (or equivalent)	5420F-16MW-32P-4XE	5420F 16port MR 802.3bt 90w 32 PoE+switch	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1
		10099	Power Cord 15A USA NEMA 5-15 IEC320-C15	1

**\*\*All Bid prices for the eligible equipment listed in sections 8.4.2 must include the following technical services and 3-year warranty according to the USF E-Rate Eligible Services List (ESL) <sup>2</sup> for Funding Year 2025 - 2026:**

- a. Basic project management
- b. Basic design and engineering
- c. Installation, activation, and initial configuration
- d. Basic training for the eligible equipment

<sup>2</sup> USF E-Rate Conditions: Clarification of the USF/E-Rate conditions is available at the following USAC/SLD website link: <http://www.usac.org/sl/applicants/beforeyoubegin/eligible-services-list.aspx>

**8.4.3 Firewall\*\*\***

The District is accepting Bids for Firewall electronic equipment listed in the table below. The bid must also include any necessary mounting hardware and software license as applicable. This service is for the time period from July 1, 2025 through June 30, 2026. Any and all USF E-Rate “ineligible” products and/or services must be listed separately in the Bid.

Manufacturer	Part Number	Description	Qty
Fortinet	FC-10-03007-950-02-12	Unified Threat Protection (UTP) (IPS, Advanced Malware Protection, Application Control, URL, DNS & Video Filtering, Antispam Service, and FortiCare Premium) Serial #FGT3KD3Z16800829 and FGT3KD3Z16800799	2

**\*\*\*All Bid prices for the eligible equipment listed in sections 8.4.3 must include the following technical services and 3-year warranty according to the USF E-Rate Eligible Services List (ESL) <sup>3</sup> for Funding Year 2025 - 2026:**

- a. Basic project management
- b. Basic design and engineering
- c. Installation, activation, and initial configuration (Separate labor cost by eligible and ineligible products and services for the firewall)
- d. Basic training for the eligible equipment

**8.4.4 BASIC MAINTENANCE OF INTERNAL CONNECTIONS**

The District is accepting Bids for Basic Maintenance of Internal Connections<sup>4</sup> (BMIC) to repair and upkeep the network electronics equipment requested in section 8.4.0 of this RFP. The Bid must specifically and separately identify the basic maintenance costs for all the USF E-Rate “eligible” products and/or services<sup>5</sup> requested as well as any “ineligible” products and/or services required. The Bid must also identify the estimated number of hours and any materials necessary to repair and upkeep each piece of equipment<sup>6</sup>.

- 8.4.4.1** The BMIC service shall be for the time period from July 1, 2025 through June 30, 2025.
- 8.4.4.2** Any BMIC Bid that does not satisfy the requirement(s) contained herein may be disqualified and rejected for non-adherence to specifications.

<sup>3</sup> *USF E-Rate Conditions*: Clarification of the USF/E-Rate conditions is available at the following USAC/SLD website link: <http://www.usac.org/sl/applicants/beforeyoubegin/eligible-services-list.aspx>

<sup>4</sup> Unbundled warranties and BMIC contracts that require an upfront payment, and that payment is required regardless of whether any service is actually performed are **not** eligible for E-Rate reimbursements.

<sup>5</sup>The “eligible” BMIC services for E-Rate FY21 reimbursements shall include repair and upkeep of the eligible hardware; wire and cable maintenance; basic technical support; configuration changes; and software upgrades and patches including bug fixes and security patches. Per Diem fees and travel time charges are **eligible only** if a contract for eligible products or services specifically provides for these costs.

<sup>6</sup> E-Rate reimbursements will only be paid on the actual work performed and hours used.



**9.0.0 SYSTEM DOCUMENTATION**

**9.1.0 WARRANTY DOCUMENTATION**

The selected vendor(s)/contractor(s) must furnish the District written warranty documentation. The warranty documentation shall include cable and connectivity components and have one (1) point of contact person for any/all Network Electronics system issues, where applicable.

**9.1.1** The warranty shall cover the installed Network Electronics system against defects in workmanship, components, and performance, and follow-on support after project completion for a period of three (3) years from the date of the system installation acceptance by the District.

**9.1.2** The warranty shall cover all labor and/or materials necessary to correct any/all failed portion(s) of the Network Electronics system and to demonstrate performance within the original installation specifications after repairs are accomplished.

**9.1.3** The selected vendor/contractor shall provide said Network Electronics system warranty at no additional cost(s) to the District.

**APPENDIX A – INTENT TO BID FORM**

*If the Bidder intends to submit a Bid for the Network Electronics project at L'Anse Creuse Public Schools, this Intent to Bid Form must be completed and returned via mail, fax or email to the District no later than February 11, 2025.*

Please complete and return to:

**L'Anse Creuse Public Schools  
Brandon Streng  
24076 F. V. Pankow Blvd.  
Clinton Township, MI 48036**

**Phone: 586.783.6550 Ext. 6  
Email: strenbr@lc-ps.org**



Name of Company: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Contact Name: \_\_\_\_\_

Title: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Date: \_\_\_\_\_

**APPENDIX B – BID SIGNATURE PAGE**

*I have examined the RFP Bid conditions and specifications herein and agree that if my company is awarded a contract to provide any of the products and/or services sought in this RFP, my company will provide the District with the products and/or services according to the Invitation to Bid, Bidder Instructions, General Conditions, Universal Service Fund (USF) Conditions, Scope of Work, Timeline Requirements, Awarded Contract Requirements, and Products and Services Specifications of this RFP and the Bid submitted herewith. Any and all deviations from the RFP Bid specifications are in writing and attached.*

**Submitted By:**

Company Name: \_\_\_\_\_

Company Address: \_\_\_\_\_

City, State & Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Representative Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

***Do not write below this line: For District Use Only***

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The following items are enclosed and/or included on the Bid:

- Proposal(s) (in duplicate)
- Bid Bond/Cashier’s Check (5% of Bid)
- USF E-Rate SPIN
- Four (4) references, one (1) of which is a school or school district
- Intent To Bid Form (Appendix A)
- Bid Signature Page (Appendix B)
- Bill of Materials (Appendix C)
- Familial Disclosure Affidavit (Appendix D)
- Iran Linked Business Affidavit (Appendix E)



**APPENDIX D - FAMILIAL DISCLOSURE AFFIDAVIT**

*All Bids shall be accompanied by a sworn statement disclosing any familial relationship that exists between the owner(s) or any employee of the Bidder and any member of the Board of Education of the District and/or the Superintendent of the District.*

The undersigned, owner or authorized officer of \_\_\_\_\_ (the Bidder), pursuant to the familial disclosure requirement provided in the L'Anse Creuse Public Schools Universal Service Fund Request for Proposals, hereby represent and warrant, except as provided below, that no familial relationships exist between the Bidder or any employee of the Bidder, and any member of the L'Anse Creuse Public Schools Board of Education and/or the Superintendent.

**The following are the Bidder’s familial relationship(s) with the L'Anse Creuse Public Schools:**

	<b>Bidder/Employee</b>	<b>Name Related to:</b>	<b>Relationship</b>
1.	_____	_____	_____
2.	_____	_____	_____

(Attach additional pages, if necessary, to disclose all familial relationships.)

**There is no familial relationship that exists** between the Bidder and/or any employee of the Bidder and any member of the L'Anse Creuse Public Schools Board of Education and/or the Superintendent.

**Bidder:**  
\_\_\_\_\_  
(Company Name)

**By:**  
\_\_\_\_\_  
(Signature)  
\_\_\_\_\_  
(Title)

This instrument was acknowledged before me, a Notary Public, in and for \_\_\_\_\_ County,  
\_\_\_\_\_ on this \_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
(Notary Public Signature) **SS:**

My Commission expires: \_\_\_\_\_

Acting in the County of: \_\_\_\_\_

**APPENDIX E - IRAN LINKED BUSINESS AFFIDAVIT**

*All Bids shall be accompanied by a sworn statement disclosing any Iran Linked Business relationship that exists within the owners, including its officers, directors, and employees.*

The undersigned, owner or authorized officer of \_\_\_\_\_ (the bidder), pursuant to Michigan Public Act No. 517 of 2012, the “Iran Linked Business” requirement provided in the L'Anse Creuse Public Schools Universal Service Fund Request for Proposals hereby represents and warrants that the bidder, including its officers, directors and employees, is not an “Iran Linked Business” within the meaning of the applicable Public Act, and that in the event bidder is awarded a contract as a result of this RFP, the bidder will not become an “Iran Linked Business” at any time during the course of performing under the contract. The bidder further acknowledges that any person who is found to have submitted a false certification is responsible for a civil penalty of not more than \$250,000.00 or 2 times the amount of the contract or proposed contract for which the false certification was made, whichever is greater, the cost of the District investigation, and reasonable attorney fees, in addition to the fine. Moreover, any person who submitted a false certification shall be ineligible to bid on future Requests for Proposals (RFPs) for three (3) years from the date that it is determined that the person has submitted the false certification.

**There is not an “Iran Linked Business” that exists** within the bidder and/or owner, officers, directors, and employees.

**Bidder:** \_\_\_\_\_  
(Company Name)

**By:** \_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Title)

This instrument was acknowledged before me, a Notary Public, in and for \_\_\_\_\_ County, on this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
(Notary Public Signature)

**SS:**

My Commission expires: \_\_\_\_\_

Acting in the County of: \_\_\_\_\_

## **APPENDIX F – PREVAILING WAGE**

The selected vendor/contractors shall include such provisions as will guarantee the faithful performance of the prevailing State of Michigan hourly wage and fringe benefits.

### **Contractor responsibilities:**

Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing rates prescribed in a contract where applicable.

- Every contractor and subcontractor shall keep an accurate record showing the name and occupation of and the actual wages and benefits paid to each construction worker. This record shall be available for reasonable inspection by DTMB or the department. • Each contractor or subcontractor is liable for the payment of the prevailing rate to its employees.
- The prime contractor is responsible for advising all subcontractors of the requirement to pay the prevailing rate prior to commencement of work.
- A construction worker shall only be paid the apprentice rate if registered with the United States Department of Labor, Bureau of Apprenticeship and Training and the rate is included in the contract.



**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

**General Information Regarding Fringe Benefits**

**Certain fringe benefits may be credited toward the payment of the Prevailing Wage Rate:**

- If a fringe benefit is paid directly to a construction mechanic
- If a fringe benefit contribution or payment is made on behalf of a construction mechanic
- If a fringe benefit, which may be provided to a construction mechanic, is pursuant to a written contract or policy
- If a fringe benefit is paid into a fund, for a construction mechanic

When a fringe benefit is not paid by an hourly rate, the hourly credit will be calculated based on the annual value of the fringe benefit divided by 2080 hours per year (52 weeks @ 40 hours per week).

The following is an example of the types of fringe benefits allowed and how an hourly credit is calculated:

Vacation	40 hours X \$14.00 per hour = \$560/2080 =	\$0.27
Dental insurance	\$31.07 monthly premium X 12 mos. = \$372.84 /2080 =	\$0.18
Vision insurance	\$5.38 monthly premium X 12 mos. = \$64.56/2080 =	\$0.03
Health insurance	\$230.00 monthly premium X 12 mos. = \$2,760.00/2080 =	\$1.33
Life insurance	\$27.04 monthly premium X 12 mos. = \$324.48/2080 =	\$0.16
Tuition	\$500.00 annual cost/2080 =	\$0.24
Bonus	4 quarterly bonus/year x \$250 = \$1000.00/2080 =	\$0.48
401k Employer Contribution	\$2000.00 total annual contribution/2080 =	\$0.96
<b>Total Hourly Credit</b>		<b>\$3.65</b>

Other examples of the types of fringe benefits allowed:

- Sick pay
- Holiday pay
- Accidental Death & Dismemberment insurance premiums

The following are examples of items that **will not** be credited toward the payment of the Prevailing Wage Rate

- Legally required payments, such as:
  - Unemployment Insurance payments
  - Workers' Compensation Insurance payments
  - FICA (Social Security contributions, Medicare contributions)
- Reimbursable expenses, such as:
  - Clothing allowance or reimbursement
  - Uniform allowance or reimbursement
  - Gas allowance or reimbursement
  - Travel time or payment
  - Meals or lodging allowance or reimbursement
  - Per diem allowance or payment
- Other payments to or on behalf of a construction mechanic that are not wages or fringe benefits, such as:
  - Industry advancement funds
  - Financial or material loans





**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

**OVERTIME PROVISIONS for MICHIGAN PREVAILING WAGE RATE COMMERCIAL SCHEDULE**

- Overtime is represented as a nine character code. Each character represents a certain period of time after the first 8 hours Monday thru Friday.

	Monday thru Friday	Saturday	Sunday & Holidays	Four 10s
First 8 Hours		<b>4</b>	<b>8</b>	<b>9</b>
9th Hour	<b>1</b>	<b>5</b>		
10th Hour	<b>2</b>	<b>6</b>		
Over 10 hours	<b>3</b>	<b>7</b>		

Overtime for Monday thru Friday after 8 hours:

- the 1st character is for time worked in the 9th hour (8.1 - 9 hours)
- the 2nd character is for time worked in the 10th hour (9.1 - 10 hours)
- the 3rd character is for time worked beyond the 10th hour (10.1 and beyond)

Overtime on Saturday:

- the 4th character is for time worked in the first 8 hours on Saturday (0 - 8 hours)
- the 5th character is for time worked in the 9th hour on Saturday (8.1 - 9 hours)
- the 6th character is for time worked in the 10th hour (9.1 - 10 hours)
- the 7th character is for time worked beyond the 10th hour (10.01 and beyond)

Overtime on Sundays & Holidays

The 8th character is for time worked on Sunday or on a holiday

Four Ten Hour Days

The 9th character indicates if an optional 4-day 10-hour per day workweek can be worked **between Monday and Friday without paying overtime after 8 hours worked, unless otherwise noted in the rate schedule. To utilize a 4 ten workweek, notice is required from the employer to employee prior to the start of work on the project.**

- Overtime Indicators Used in the Overtime Provision:

- H - means TIME AND ONE-HALF due
- X - means TIME AND ONE-HALF due after 40 HOURS worked
- D - means DOUBLE PAY due
- Y - means YES an optional 4-day 10-hour per day workweek can be worked without paying overtime after 8 hours worked
- N - means NO an optional 4-day 10-hour per day workweek *cannot* be worked without paying overtime after 8 hours worked

- EXAMPLES:

HHHHHHHDN - This example shows that the 1½ rate must be used for time worked after 8 hours Monday thru Friday (characters 1 - 3); for all hours worked on Saturday, 1½ rate is due (characters 4 - 7). Work done on Sundays or holidays must be paid double time (character 8). The N (character 9) indicates that 4 ten-hour days is not an acceptable workweek at regular pay.

XXXHHHHDY - This example shows that the 1½ rate must be used for time worked after 40 hours are worked Monday thru Friday (characters 1-3); for hours worked on Saturday, 1½ rate is due (characters 4 – 7). Work done on Sundays or holidays must be paid double time (character 8). The Y (character 9) indicates that 4 ten-hour days is an acceptable alternative workweek.



**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

**ENGINEERS - CLASSES OF EQUIPMENT LIST**

**UNDERGROUND ENGINEERS**

**CLASS I**

Backfiller Tamper, Backhoe, Batch Plant Operator, Clam-Shell, Concrete Paver (2 drums or larger), Conveyor Loader (Euclid type), Crane (crawler, truck type or pile driving), Dozer, Dragline, Elevating Grader, End Loader, Gradall (and similar type machine), Grader, Power Shovel, Roller (asphalt), Scraper (self propelled or tractor drawn), Side Broom Tractor (type D-4 or larger), Slope Paver, Trencher (over 8' digging capacity), Well Drilling Rig, Mechanic, Slip Form Paver, Hydro Excavator.

**CLASS II**

Boom Truck (power swing type boom), Crusher, Hoist, Pump (1 or more 6" discharge or larger gas or diesel powered by generator of 300 amps or more, inclusive of generator), Side Boom Tractor (smaller than type D-4 or equivalent), Tractor (pneu-tired, other than backhoe or front end loader), Trencher (8' digging capacity and smaller), Vac Truck.

**CLASS III**

Air Compressors (600 cfm or larger), Air Compressors (2 or more less than 600 cfm), Boom Truck (non-swinging, non-powered type boom), Concrete Breaker (self-propelled or truck mounted, includes compressor), Concrete Paver (1 drum, ½ yard or larger), Elevator (other than passenger), Maintenance Man, Mechanic Helper, Pump (2 or more 4" up to 6" discharge, gas or diesel powered, excluding submersible pump), Pumpcrete Machine (and similar equipment), Wagon Drill Machine, Welding Machine or Generator (2 or more 300 amp or larger, gas or diesel powered).

**CLASS IV**

Boiler, Concrete Saw (40HP or over), Curing Machine (self-propelled), Farm Tractor (w/attachment), Finishing Machine (concrete), Firemen, Hydraulic Pipe Pushing Machine, Mulching Equipment, Oiler (2 or more up to 4", exclude submersible), Pumps (2 or more up to 4" discharge if used 3 hrs or more a day-gas or diesel powered, excluding submersible pumps), Roller (other than asphalt), Stump Remover, Vibrating Compaction Equipment (6' wide or over), Trencher (service) Sweeper (Wayne type and similar equipment), Water Wagon, Extend-a-Boom Forklift.

**HAZARDOUS WASTE ABATEMENT ENGINEERS**

**CLASS I**

Backhoe, Batch Plant Operator, Clamshell, Concrete Breaker when attached to hoe, Concrete Cleaning Decontamination Machine Operator, Concrete Pump, Concrete Paver, Crusher, Dozer, Elevating Grader, Endloader, Farm Tractor (90 h.p. and higher), Gradall, Grader, Heavy Equipment Robotics Operator, Hydro Excavator, Loader, Pug Mill, Pumpcrete Machines, Pump Trucks, Roller, Scraper (self-propelled or tractor drawn), Side Boom Tractor, Slip Form Paver, Slope Paver, Trencher, Ultra High Pressure Waterjet Cutting Tool System Operator, Vactors, Vacuum Blasting Machine Operator, Vertical Lifting Hoist, Vibrating Compaction Equipment (self-propelled), and Well Drilling Rig.

**CLASS II**

Air Compressor, Concrete Breaker when not attached to hoe, Elevator, End Dumps, Equipment Decontamination Operator, Farm Tractor (less than 90 h.p.), Forklift, Generator, Heater, Mulcher, Pigs (Portable Reagent Storage Tanks), Power Screens, Pumps (water), Stationary Compressed Air Plant, Sweeper, Water Wagon and Welding Machine.





**STATE OF MICHIGAN**  
***Informational Sheet: Prevailing Wages on State Projects***

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**CARPENTER CRAFT JURISDICTION**

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Michigan recognizes the Carpenters for any and all work related to weatherization that has historically been the work of the Carpenter. This work shall include, but not be limited to: all work defined under the Federal Weatherization Assistance Program.

The jurisdiction of Carpenters, as to all work that has historically and traditionally been performed consisting of the milling, fashioning, joining, assembling, erecting, fastening or dismantling of all materials of wood, plastic, metal, fiber, cork, or composition and all other substitute materials, as well as the handling, cleaning, erecting, installing and dismantling of all machinery, equipment and all materials used by Carpenters.

The jurisdiction, therefore, extends over the following divisions and subdivisions of the trade: Carpenters and Joiners, Millwrights, Pile Drivers, Bridge, Dock and Wharf Carpenters, Underpinners, Timbermen, and Core-drillers, Shipwrights, Boat Builders, Ship-hand, Stair-Builders, Millmen, Wood and Resilient Floor Decorators, Floor Finishers, Carpet-layers, Shinglers, Siders, Insulators, Acoustic and Drywall Applicators, Sharers and House Movers, Loggers, Lumber and Sawmill Workers, Reed and Rattan Workers, Shingle Weavers, Casket and Coffin Makers, Railroad Carpenters and Car Builders, regardless of material used and all those engaged in the operation of woodworking or other machinery required in fashioning, milling or manufacturing of products used in the trade, and the handling, erecting and installing materials on any of the above divisions or sub-divisions, burning, welding and rigging incidental to the trade. When the term "Carpenter and Joiner" is used, it shall mean all the subdivisions of the trade. The trade autonomy of Carpenters therefore extends over the divisions and subdivisions of the trade, which are set forth as follows:

- (a) The framing, erecting and prefabrication of roofs, partitions, floors and other parts of buildings of wood, metal, plastic or other substitutes; application of all metal flashing used for hips, valleys and chimneys; the erection of Stran Steel section or its equal. The building and setting of all forms and centers for brick and masonry. The fabrication and erection of all forms for concrete and decking, the dismantling of same (as per International Agreement) when they are to be re-used on the job or stored for re-use. The cutting and handling of all falsework for fireproofing and slabs. Where power is used in the setting or dismantling of forms, all signaling and handling shall be done by carpenters. The setting of templates for anchor bolts for structural members and for machinery, and the placing, leveling and bracing of these bolts. All framing in connection with the setting or metal columns. The setting of all bulkheads, footing forms and the setting of and fabrication of, screeds and stakes for concrete and mastic floors where the screed is notched or fitted, or made up of more than one member. The making of forms for concrete block, bulkheads, figures, posts, rails, balusters and ornaments, etc.
- (b) The handling and erecting of rough material and drywall, the handling, assembly, setting and leveling of all fixtures, display cases, all furniture such as tables, chairs, desks, coat racks, etc., all de-mountable or moveable partitions such as Von wall, E Wall, Steel Case, Herman Miller, Haworth, American Seating, Westinghouse, Lazy Boy, rosewood, etc. All rebuilding, remodeling and setting up of all kinds of partitions, finished lumber, metal and plastic trim to be erected by Carpenters shall be handled from the truck or vehicle delivering same to the job by Carpenters.



**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

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**CARPENTER CRAFT JURISDICTION**

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- (c) The building and moving of all scaffolding runways and staging where carpenters' tools are used, the building from the ground up of all scaffolds over fourteen (14) feet in height including metal and specially designed scaffolding. The building and construction of all hoists and derricks made of wood; the making of mortar boards, boxes, trestles, all shoring, razing and moving of buildings. Lift type trucks are to be considered a tool of the trade. Metal siding and metal roofing fall within the scope of jurisdiction for the carpenters.
- (d) The cutting or framing and fireproofing of the openings for pipes, conduits, ducts, etc., where they pass through floors, partitions, walls, roofs or fixtures composed in whole or in part of wood. The laying out of making and installation of all inserts and sleeves for pipes, ducts, etc., where carpenters' tools and knowledge are required. The making and installing of all wooden meter boards, crippling and backing for fixtures. The welding of studs and other fastenings to receive material being applied by carpenters.
- (e) The installation of all grounds, furring or stripping, ceilings and sidewalks, application of all types of shingling and siding, etc.
- (f) The installation of all interior and exterior trim or finish of wood, aluminum, kalamein, hollow or extruded metal, plastic, doors, transoms, thresholds, mullions and windows. The setting of jambs, bucks, window frames of wood or metal where braces or wedges are used. The installation of all wood, metal or other substitutes of casing, molding, chair rail, wainscoting, china closets, base of mop boards, wardrobes, metal partitions as per National Decisions or specific agreements, etc. The complete laying out, fabrication and erection of stairs. The making and erecting of all fixtures, cabinets, shelving, racks, louvers, etc. The mortising and application of all hardware in connection with our work. The sanding and refinishing of all wood, cork or composition floors to be sanded or scraped, filled, sized and buffed, either by hand or power machines. The assembling and setting of all seats in theaters, halls, churches, schools, auditorium, grandstands and other buildings. All bowling alley work.
- (g) The manufacture, fabrication and installation of all screens, storm sash, storm doors and garage doors; the installation of wood, canvas, plastic or metal awnings or eye shades, door shelters, jalousies, etc. The laying of wood, wood block and wood composition in floors.
- (h) The installation of all materials used in drywall construction, such as plasterboard, all types of asbestos boards, transite and other composition board. The application of all material which serves as base for acoustic tile, except plaster. All acoustical applications as per National Agreement or specific agreement.
- (i) The building and dismantling of all barricades, hand rails, guard rails, partitions and temporary partitions. The erection and dismantling of all temporary housing on construction projects.
- (j) The installation of rock wool, cork and other insulation material used for sound or weatherproofing. The removal of caulking and placing of staff bead and brick mold and all Oakum caulking, substitutes, etc., and all caulking in connection with carpentry work.
- (k) The installation of all chalk boards/marker boards.





**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

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**CARPENTER CRAFT JURISDICTION**

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- (l) The operation of all hand operated winches used to raise wooden structures.
- (m) The erection of porcelain enameled panels and siding.
- (n) The unloading and distribution of all furnished, prefabricated and built-up sections such as door bucks, window frames, cupboards, cabinets, store fixtures, counters and show cases or comparably finished or prefabricated materials, to the job sites or points of installation as used in the construction, alteration and remodeling industry.
- (o) The handling of doors, metal, wood or composite, partitions and other finished bulk materials used for trim from the point of delivery.
- (p) All processing of these materials and handling after processing.
- (q) The making up of panels and fitting them into walls, all bracing and securing, all removal of panels from the casting including all braces, whalers, hairpins, etc.
- (r) The handling and setting of all metal pans and sections from the stock piles of reasonable distance as required by job needs shall be performed by carpenters. The stripping of such metal pans, panels or sections is to be performed by carpenters.
- (s) The sharpening of all carpenter hand or power tools, or those used by carpenters.
- (t). The layout, fabrication, assembling of and erection and dismantling of all displays made of wood, metal, plastic, composition board or any substitute material; the covering of same with any type of material, the crating and un-crating, the handling from the point of unloading and back to the point of loading of all displays and other materials or components.
- (u) The same shall apply to all other necessary component parts used for display purposes such as turntables, platforms, identification towers and fixtures, regardless of how constructed, assembled or erected or dismantled.
- (v) The make-up, handling, cutting and sewing of all materials used in buntings, flags, banners, decorative paper, fabrics and similar materials used in the display decorative industry for draperies and back drops. The decorative framing of trucks, trailers and autos used as floats or moving displays. The slatting of walls to hand fabrics and other decorative materials, drilling of all holes to accommodate such installations. Setting up and removal of booths constructed of steel or aluminum tubing as stanchions, railings, etc., handling and placing of furniture, appliances, etc., which are being used to complete the booth at the request of the exhibitor. Fabricating and application of leather, plastic and other like materials used for covering of booths. The handling of all materials, fabricating of same. The loading and unloading, erecting and assembling at the exhibit of show area, also in or out of storage when used in booth decorations.



**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

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**CARPENTER CRAFT JURISDICTION**

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- (w) A display shall be construed as any exhibit or medium of advertising, open to private or public showing, which is constructed of wood, metal, plastic or any other substitute to accomplish the objectives of advertising or displaying.
- (x) Handling, fitting, draping, measuring and installation of fixtures and other hardwares for draperies, all manner of making, measuring, repairing, sizing, hanging and installation of necessary fixtures and hardware for shades and Venetian blinds.
- (y) Work consisting of cutting and/or forming of all materials in preparation for installing of floors, walls and ceilings; the installation of all resilient floor and base; wall and ceiling materials to include cork, linoleum, prefabricated, laminated, rubber, asphalt, vinyl, metal, plastic, seamless floors and all other similar materials in sheet, interlocking liquid or tile form; the installation of all artificial turf, the installation, cutting and/or fitting of carpets; installation of padding, matting, linen crash and all preformed resilient floor coverings; the fitting of all devices for the attachment of carpet and other floor, wall and ceiling coverings; track sewing of carpets, drilling of holes for sockets and pins, putting in dowels and slats; and all metal trimmings used; the installation of all underlayments, sealants in preparation of floors, walls and ceilings, the unloading and handling of all materials to be installed and the removal of all materials in preparing floors when contracted for by the employer, shall be done only by employees covered under this Agreement.
- (z) The installation of all sink-tops and cabinets, to include all metal trim and covering for same. All cork, linoleum, congo-wall, linewall, veos tile, plexiglass, vinawall tile, composition tile, plastic tile, aluminum tile and rubber in sheets or tile form and the application thereof. All bolta-wall and bolta-wall tile and similar products.
- (aa) The handling and placing of all pictures and frames and the assembly of bed frames and accessories. The hanging and placing of all signage.
- (bb) The installation of all framework partitions and trim materials for toilets and bathrooms made of wood, metal, plastics or composition materials; fastening of all wooden, plastic or composition cleats to iron or any other material for accessories.
- (cc) The erection of cooling towers and tanks.
- (dd) The setting, lining, leveling and bracing of all embedded plates, rails and angles. The setting of all stay in place forms.
- (ee) Environmental: Clean room, any type of environmental chamber, walk in refrigerated coolers and all refrigerated rooms or buildings.



**STATE OF MICHIGAN**  
***Informational Sheet: Prevailing Wages on State Projects***

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**CARPENTER CRAFT JURISDICTION**

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**PILE DRIVING AND CAISSON DRILLING**

(ff) All unloading, handling, signaling and driving of piles, whether wood, steel, pipe, beam pile, composite, concrete or molded in place, wood and steel sheeting, cofferdam work, trestle work, dock work, floating derricks, caisson work, foundation work, bridge work, whether old or new, crib work, pipe line work and submarine work. Cutting of all wood, steel or concrete pile, whether by machine or hand; welding and cutting, peeling, and heading of all wood pile, steel sheeting and wood sheeting. The erecting and dismantling of all pile driving rigs, also derricks whether on land or water; also the moving, shoring and underpinning of all buildings. The loading and unloading of all derricks, cranes and pile driving materials. The tending, maintenance and operation of all valves pertaining to the operation of driving of pile. All diving and tending essential to the completion of jurisdictional claims.

All work done in the established yards of the Company and all work not enumerated above, shall be handled and manned as the Employer decides.

The pile driver will unload all material shipped in by rail from the point that the rail car is spotted.

All cleaning and preparation of all piling prior to driving.

The welding and attachment of all boot plates, pile points, splice plates, connectors, rock crosses, driving crosses, driving rigs, point reinforcements and overboots.

The construction, reconstruction, repair, alteration, demolition and partial or complete removal of all marine work including, but not limited to, docks, piers, wharves, quays, jetties, cribs, causeways, breakwaters, lighthouses and permanent buoys, etc. (mixing and placing of concrete excepted).

The driving and pulling of all wood, steel and concrete foundation piles and sheet piling.

The heading, pointing, splicing, cutting and welding of all piles.

The placing of all wales, bolts, studs, lagging, rods and washers including the cutting, drilling, boring or breaking of all holes or openings thereof.

The removal of all materials and/or obstructions of any nature (rip-rap included) that retard or interfere with the driving of piles or with the placing of wales, bolts and rods.





**STATE OF MICHIGAN**  
**Informational Sheet: Prevailing Wages on State Projects**

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**CARPENTER CRAFT JURISDICTION**

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This is to be subject to the discretion of the contractor who may choose to use blasting specialists or other demolition specialists.

The handling on the job of all materials used in the work.

The manning of all floating equipment (towing equipment excepted) engaged in the work enumerated, including deck engines, except machinery manned by Operating Engineers.

The placing of all rip-rap, fill stone, bedding stone, cover stone and concrete blocks in connection with marine construction. Work normally performed by Employers, such as soil tests, shoring, underpinning of buildings, cribbing, driving of sheet piling, marine divers, tenders, underwater construction workers and similar operations shall continue to be included in the jurisdiction of this Agreement.

All burning, cutting, welding and fabrication of pipe, H-beams, sheet pile (metal or wood), done on the job site or in the yard of the Employer shall be done by pile drivers. The driving of bearing piles, sheet piling with heavy equipment, caissons, pile caps, auger drilling and boring, the setting up for load testing for any type of piling, all layout and spotting for piling, caisson and boring work, all earth retention, ditch boarding, installing tiebacks.

**ASBESTOS ABATEMENT CARPENTERS**

- (gg) All erection and maintenance of barriers and partitions used in the removing of asbestos or any abatement work. The abatement of any materials previously installed by the carpenter such as transite, ceiling and floor tiles. All operating and maintaining of current equipment used in any abatement work.





**STATE OF MICHIGAN**  
***Informational Sheet: Prevailing Wages on State Projects***

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**ELECTRICIAN – SOUND AND COMMUNICATION / DATA/ VOICE JURISDICTION**

The installation, testing, service and maintenance, of systems which utilize the transmission and/or transference of voice, sound, vision or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, CATV and CCTV, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school intercom and sound, burglar alarms, low voltage fire alarm systems, low voltage master clock systems, distributed antenna systems (DAS), IP data networks, and all surface-mounted (non-power) telecommunications wiremold. Shall additionally include the installation of all raceway systems of unlimited length in telecommunications rooms, entrance facilities, equipment rooms, and similar areas. Energy management systems. Security systems; perimeter, vibration, card access, access control and sonar/infrared monitoring equipment. Communications systems that transmit or receive information and/or control systems that are intrinsic to the above listed systems; SCADA (Supervisory Control and Data Acquisition), PCM (Pulse Code Modulation), Digital Data Systems, Broadband and Baseband and Carriers, POS (Point of Sale systems), VSAT Data Systems, RF and Remote Control Systems, Fiber Optic Data Systems and Voice and Data Infrastructure and Backbone.



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY  
WAGE AND HOUR DIVISION

SUSAN CORBIN  
DIRECTOR

## Prevailing Wage Rates for State Funded Projects Official Rate Schedule

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<b>ORS#:</b>	ORS-001773
<b>Date Issued:</b>	01/28/2025
<b>Contract Award By Date:</b>	04/28/2025
<b>Contracting Agency:</b>	L'Anse Creuse Public School District (CA-0243)
<b>Contracting Agency Representative:</b>	Don Gratton (grattdo@lc-ps.org)
<b>Project Number:</b>	E-Rate#1
<b>Project Name:</b>	E-Rate Bid
<b>Project Description:</b>	E-Rate Bid

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### **FOR ALL AWARDED CONTRACTS ONLY**

- Every Contractor and Subcontractors shall keep Posted on the Construction Site, in a conspicuous place, a copy of all applicable prevailing wage rate schedules contained in a contract.
- The Prevailing rate schedule provides an hourly rate which includes wage and fringe benefit totals for designated classifications.
- Please refer to WHD-9917 & WHD 9918 for any additional information.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Boilermaker</b>	<b>Boilermaker</b>	<b>05/10/2024</b>

**Classification Description:** Boilermaker

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$72.47	\$107.55	\$142.63
Apprentice: 1st Period	\$53.53	\$79.15	\$104.75
Apprentice: 2nd Period	\$55.14	\$81.56	\$107.97
Apprentice: 3rd Period	\$56.73	\$83.94	\$111.15
Apprentice: 4th Period	\$58.31	\$86.31	\$114.31
Apprentice: 5th Period	\$59.85	\$88.62	\$117.39
Apprentice: 6th Period	\$63.03	\$93.39	\$123.75
Apprentice: 7th Period	\$66.17	\$98.10	\$130.03
Apprentice: 8th Period	\$69.32	\$102.83	\$136.33

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$90.82
10th hour	\$90.82
Beyond 10 hours	\$90.82
<b>Saturday</b>	
First 8 hours	\$90.82
9th hour	\$90.82
10th hour	\$90.82
Beyond 10 hours	\$90.82
<b>Sunday/Holiday</b>	
	\$109.17

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Bricklayers, Stone Mason, Pointer, Cleaner &amp; Caulker - BAC 2 - Metro Detroit</b>	<b>Bricklayer</b>	<b>09/24/2024</b>

**Classification Description:** Bricklayers, Stone Mason, Pointer, Cleaner & Caulker

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$65.01	\$97.53	\$130.02
Apprentice: Bricklayer Apprentice Level 5	\$52.46	\$78.71	\$104.92
Apprentice: Bricklayer Apprentice Level 6	\$54.31	\$81.48	\$108.62
Apprentice: Bricklayers Apprentice 2nd Level	\$46.91	\$70.38	\$93.82
Apprentice: Bricklayers Apprentice 4th Level	\$50.61	\$75.93	\$101.22
Apprentice: Bricklayers Apprentice Level 1	\$45.06	\$67.61	\$90.12
Apprentice: Bricklayers Apprentice Level 3	\$48.76	\$73.16	\$97.52
Apprentice: Bricklayers Apprentice Level 7&8	\$56.16	\$84.26	\$112.32

### Overtime Provisions

Over 8-hour day/40-hour week	
9th hour	\$65.01
10th hour	\$65.01
Beyond 10 hours	\$65.01
Saturday	
First 8 hours	\$65.01
9th hour	\$65.01
10th hour	\$65.01
Beyond 10 hours	\$65.01
<b>Sunday/Holiday</b>	<b>\$130.02</b>

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Between Nov. 1 and Apr 30, if inclement weather, or other conditions beyond the Employer's control, Saturdays may be worked as make-up days. Make-up time shall be paid at the straight time rate until forty hrs are worked unless the standard workweek included a holiday, then 32 hrs straight time

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Carpenter/Piledriver-687-Z1</b>	<b>Carpenter</b>	<b>09/16/2024</b>

**Classification Description:** Carpenter/Piledriver

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$72.05	\$92.86	\$113.66
Apprentice: 1st year	\$47.22	\$59.81	\$72.39
Apprentice: 2nd year	\$53.43	\$68.07	\$82.71
Apprentice: 3rd year	\$59.64	\$76.34	\$93.03
Apprentice: 4th year	\$65.85	\$84.60	\$103.35

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$92.86
10th hour	\$92.86
Beyond 10 hours	\$92.86

#### Saturday

First 8 hours	\$92.86
9th hour	\$92.86
10th hour	\$92.86
Beyond 10 hours	\$92.86

<b>Sunday/Holiday</b>	<b>\$113.66</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Yes, but Saturdays may not be used as a make-up day. One and a half (1 ½) the straight time rate applies to all Saturday hours, and those over 40 hours per week. Double time applies on all Sundays, Holidays, and all time over 12 hours per day.

**Base Rate Comment:** 4-10s allowed Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Carpet &amp; Resilient Floor Layer</b>	<b>Carpenter</b>	<b>05/10/2024</b>

**Classification Description:** Carpet and Resilient Floor Layer, (does not include installation of prefabricated formica & parquet flooring which is to be paid carpenter rate)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$64.51	\$82.93	\$101.34
Apprentice: Apprentice 1st Year	\$42.73	\$53.88	\$65.03
Apprentice: Apprentice 2nd Year	\$48.17	\$61.14	\$74.10
Apprentice: Apprentice 3rd Year	\$53.61	\$68.39	\$83.17
Apprentice: Apprentice 4th Year	\$59.07	\$75.67	\$92.27

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$64.51
10th hour	\$64.51
Beyond 10 hours	\$82.92

#### Saturday

First 8 hours	\$82.92
9th hour	\$82.92
10th hour	\$82.92
Beyond 10 hours	\$101.34

<b>Sunday/Holiday</b>	<b>\$0.00</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Diver Tender-687-Z1</b>	<b>Carpenter</b>	<b>09/16/2024</b>

**Classification Description:** Journeyman-Diver Tender

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$71.16	\$91.97	\$112.77

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$91.97
10th hour	\$91.97
Beyond 10 hours	\$91.97

#### Saturday

First 8 hours	\$91.97
9th hour	\$91.97
10th hour	\$91.97
Beyond 10 hours	\$91.97

<b>Sunday/Holiday</b>	<b>\$112.77</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Yes, but Saturdays may not be used as a make-up day. One and a half (1 ½) the straight time rate applies to all Saturday hours, and those over 40 hours per week. Double time applies on all Sundays, Holidays, and all time over 12 hours per day.

**Overtime Rate Comment:** Double time over 12 hours/day.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class A Laborer - Zone A</b>	<b>Class A Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Construction Laborer, Demolition Laborer, Mason Tender, Carpenter Tender, Drywall Handler, Concrete Laborer, Cement Finisher tender, concrete chute and concrete Bucket Handler, Concrete Laborer, Cement Finisher Tender

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$50.10	\$64.48	\$78.85
Apprentice: 0-1,000 Hours	\$42.91	\$53.69	\$64.47
Apprentice: 1,001-2,000 Hours	\$44.35	\$55.85	\$67.35
Apprentice: 2,001-3,000 Hours	\$45.79	\$58.01	\$70.23
Apprentice: 3,001-4,000 Hours	\$48.66	\$62.31	\$75.97

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$64.48
10th hour	\$64.48
Beyond 10 hours	\$64.48
<b>Saturday</b>	
First 8 hours	\$64.48
9th hour	\$64.48
10th hour	\$64.48
Beyond 10 hours	\$64.48
<b>Sunday/Holiday</b>	
	\$78.85

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Communication Technician</b>	<b>Communication Technician</b>	<b>05/13/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Saturday</b>	
First 8 hours	\$98.24
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Sunday/Holiday</b>	
	\$128.58

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Diver-687-Z1</b>	<b>Diver</b>	<b>10/01/2024</b>

**Classification Description:** Diver

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$82.48	\$107.41	\$132.34

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$107.41
10th hour	\$107.41
Beyond 10 hours	\$107.41

#### Saturday

First 8 hours	\$107.41
9th hour	\$107.41
10th hour	\$107.41
Beyond 10 hours	\$107.41

<b>Sunday/Holiday</b>	<b>\$132.34</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Yes, but Saturdays may not be used as a make-up day. One and a half (1 ½) the straight time rate applies to all Saturday hours, and those over 40 hours per week. Double time applies on all Sundays, Holidays, and all time over 12 hours per day.

**Overtime Rate Comment:** Double time due when over 12 hours worked per day

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Drywall Taper</b>	<b>Drywall</b>	<b>05/10/2024</b>

**Classification Description:** Drywall Taper  
Four 10s allowed Monday-Thursday

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$45.91	\$59.74	\$73.56
Apprentice: 4th 6 months	\$41.76	\$53.51	\$65.26
Apprentice: First 3 months	\$32.08	\$38.99	\$45.90
Apprentice: Second 3 months	\$34.85	\$43.14	\$51.44
Apprentice: Second 6 months	\$37.62	\$47.30	\$56.98
Apprentice: Third 6 months	\$40.38	\$51.44	\$62.50

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$59.74
10th hour	\$59.74
Beyond 10 hours	\$73.56

#### Saturday

First 8 hours	\$59.74
9th hour	\$73.56
10th hour	\$73.56
Beyond 10 hours	\$73.56

<b>Sunday/Holiday</b>	<b>\$73.56</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Friday make-up day for bad weather or holidays

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Electrician - IW</b>	<b>Electrician</b>	<b>05/10/2024</b>

**Classification Description:** Inside Wireman

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$71.28	\$98.14	\$121.40
Apprentice: 1st Period	\$45.69	\$59.77	\$70.23
Apprentice: 2nd Period	\$48.01	\$63.24	\$74.87
Apprentice: 3rd Period	\$50.34	\$66.74	\$79.53
Apprentice: 4th Period	\$52.66	\$70.22	\$84.17
Apprentice: 5th Period	\$54.99	\$73.71	\$88.83
Apprentice: 6th Period	\$59.65	\$80.70	\$98.15

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$93.86
10th hour	\$93.86
Beyond 10 hours	\$93.86
<b>Saturday</b>	
First 8 hours	\$93.86
9th hour	\$93.86
10th hour	\$93.86
Beyond 10 hours	\$93.86
<b>Sunday/Holiday</b>	
	\$116.45

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Electrician - SC</b>	<b>Electrician</b>	<b>05/10/2024</b>

**Classification Description:** Sound and Communication Installer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$44.79	\$60.31	\$75.82
Apprentice: Period 1	\$29.28	\$37.04	\$44.79
Apprentice: Period 2	\$30.84	\$39.99	\$48.72
Apprentice: Period 3	\$32.38	\$41.68	\$50.99
Apprentice: Period 4	\$33.94	\$44.03	\$54.11
Apprentice: Period 5	\$35.48	\$46.34	\$57.19
Apprentice: Period 6	\$37.04	\$48.67	\$60.31

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$59.85
10th hour	\$59.85
Beyond 10 hours	\$59.85
<b>Saturday</b>	
First 8 hours	\$59.85
9th hour	\$59.85
10th hour	\$59.85
Beyond 10 hours	\$59.85
<b>Sunday/Holiday</b>	
	\$74.91

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Electrician - SCT</b>	<b>Electrician</b>	<b>05/10/2024</b>

**Classification Description:** Sound and Communication Technician I

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$52.52	\$71.89	\$91.27

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$71.33
10th hour	\$71.33
Beyond 10 hours	\$71.33

#### Saturday

First 8 hours	\$71.33
9th hour	\$71.33
10th hour	\$71.33
Beyond 10 hours	\$71.33

<b>Sunday/Holiday</b>	<b>\$90.14</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Elevator Constructor Mechanic</b>	<b>Elevator Constructor</b>	<b>05/10/2024</b>

**Classification Description:** Elevator Constructor Mechanic

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$96.27	\$124.00	\$151.73
Apprentice: 1st Year Apprentice	\$70.42	\$85.67	\$100.92
Apprentice: 2nd Year Apprentice	\$75.97	\$94.00	\$112.02
Apprentice: 3rd Year Apprentice	\$78.74	\$98.15	\$117.56
Apprentice: 4th Year Apprentice	\$84.29	\$106.48	\$128.66

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$151.73
10th hour	\$151.73
Beyond 10 hours	\$151.73

#### Saturday

First 8 hours	\$151.73
9th hour	\$151.73
10th hour	\$151.73
Beyond 10 hours	\$151.73

#### Sunday/Holiday

	\$151.73
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Fiber Optic Splicer</b>	<b>Fiber Optic Splicer</b>	<b>05/13/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

### Overtime Provisions

**Over 8-hour day/40-hour week**

9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24

**Saturday**

First 8 hours	\$98.24
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24

<b>Sunday/Holiday</b>	<b>\$128.58</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

### Overtime Provisions

**Over 8-hour day/40-hour week**

9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

**Saturday**

First 8 hours	\$90.71
9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

<b>Sunday/Holiday</b>	<b>\$113.52</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

#### Saturday

First 8 hours	\$90.71
9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

<b>Sunday/Holiday</b>	<b>\$113.52</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

#### Saturday

First 8 hours	\$90.71
9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71

<b>Sunday/Holiday</b>	<b>\$113.52</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71
<b>Saturday</b>	
First 8 hours	\$90.71
9th hour	\$90.71
10th hour	\$90.71
Beyond 10 hours	\$90.71
<b>Sunday/Holiday</b>	
	\$113.52

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.47	\$109.62	\$143.74

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$109.61
10th hour	\$109.61
Beyond 10 hours	\$109.61

##### Saturday

First 8 hours	\$109.61
9th hour	\$109.61
10th hour	\$109.61
Beyond 10 hours	\$109.61

<b>Sunday/Holiday</b>	<b>\$143.74</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.47	\$109.61	\$143.74

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$101.14
10th hour	\$101.14
Beyond 10 hours	\$101.14

##### Saturday

First 8 hours	\$101.14
9th hour	\$101.14
10th hour	\$101.14
Beyond 10 hours	\$101.14

<b>Sunday/Holiday</b>	<b>\$126.80</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Foreman</b>	<b>Foreman</b>	<b>05/10/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.98	\$111.87	\$146.76

### Overtime Provisions

**Over 8-hour day/40-hour week**

9th hour	\$103.22
10th hour	\$103.22
Beyond 10 hours	\$103.22

**Saturday**

First 8 hours	\$103.22
9th hour	\$103.22
10th hour	\$103.22
Beyond 10 hours	\$103.22

<b>Sunday/Holiday</b>	<b>\$129.45</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Glazier</b>	<b>Glazier</b>	<b>05/10/2024</b>

**Classification Description:** Glazier

If 4 10 hour day workweek is scheduled, four 10s must be consecutive, M-F.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$53.55	\$70.10	\$86.65
Apprentice: 1st 6 months	\$37.00	\$45.27	\$53.55
Apprentice: 2nd 6 months	\$37.75	\$46.40	\$55.05
Apprentice: 3rd 6 months	\$41.97	\$52.73	\$63.49
Apprentice: 4th 6 months	\$43.62	\$55.21	\$66.79
Apprentice: 5th 6 months	\$45.27	\$57.68	\$70.09
Apprentice: 6th 6 months	\$46.93	\$60.17	\$73.41
Apprentice: 7th 6 months	\$48.59	\$62.66	\$76.73
Apprentice: 8th 6 months	\$51.89	\$67.61	\$83.33

### Overtime Provisions

**Over 8-hour day/40-hour week**

9th hour	\$70.10
10th hour	\$70.10
Beyond 10 hours	\$70.10

**Saturday**

First 8 hours	\$70.10
9th hour	\$70.10
10th hour	\$70.10
Beyond 10 hours	\$70.10

**Sunday/Holiday**

\$86.65

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Heat &amp; Frost Insulator - Spray Insulation</b>	<b>Heat and Frost Insulator</b>	<b>05/10/2024</b>

**Classification Description:** Spray Insulation

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$25.29	\$36.51	\$47.73

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$36.51
10th hour	\$36.51
Beyond 10 hours	\$36.51
<b>Saturday</b>	
First 8 hours	\$36.51
9th hour	\$36.51
10th hour	\$36.51
Beyond 10 hours	\$36.51
<b>Sunday/Holiday</b>	
	\$36.51

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Heat &amp; Frost Insulator Asbestos</b>	<b>Heat and Frost Insulator</b>	<b>05/10/2024</b>

**Classification Description:** Heat and Frost Insulators and Asbestos Workers 4-10s must be worked a minimum of 2 weeks consecutively, Monday thru Thursday. Hours worked in excess of 10 will be paid at double time. Hours worked on the fifth day, Monday thru Friday @ time and half

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$62.65	\$78.41	\$94.16
Apprentice: 1st Year	\$46.90	\$54.78	\$62.66
Apprentice: 2nd Year	\$50.05	\$59.50	\$68.96
Apprentice: 3rd Year	\$53.20	\$64.23	\$75.26
Apprentice: 4th Year	\$56.35	\$68.96	\$81.56

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$78.41
10th hour	\$78.41
Beyond 10 hours	\$78.41
<b>Saturday</b>	
First 8 hours	\$78.41
9th hour	\$78.41
10th hour	\$78.41
Beyond 10 hours	\$78.41
<b>Sunday/Holiday</b>	
	\$94.16

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Ironworker - Rigger Machinery Mover</b>	<b>Ironworker</b>	<b>01/07/2025</b>

**Classification Description:** Rigging Work

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.78	\$96.21	\$113.63
Apprentice: Level 1	\$54.18	\$65.03	\$75.87
Apprentice: Level 2	\$54.18	\$65.03	\$75.87
Apprentice: Level 3	\$57.29	\$69.02	\$80.75
Apprentice: Level 4	\$60.00	\$72.45	\$84.89
Apprentice: Level 5	\$63.12	\$76.45	\$89.78
Apprentice: Level 6	\$65.82	\$79.86	\$93.90
Apprentice: Level 7	\$68.94	\$83.87	\$98.80
Apprentice: Level 8	\$72.05	\$87.87	\$103.69

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$96.21
10th hour	\$96.21
Beyond 10 hours	\$113.63
<b>Saturday</b>	
First 8 hours	\$96.21
9th hour	\$96.21
10th hour	\$96.21
Beyond 10 hours	\$113.63
<b>Sunday/Holiday</b>	
	\$113.63

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Reinforced Ironworker</b>	<b>Ironworker</b>	<b>01/07/2025</b>

**Classification Description:** Reinforced Iron Work

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$65.70	\$82.42	\$99.13
Apprentice: Level 1	\$54.67	\$66.54	\$78.41
Apprentice: Level 2	\$57.24	\$69.61	\$81.98
Apprentice: Level 3	\$59.13	\$71.84	\$84.54
Apprentice: Level 4	\$62.02	\$75.56	\$89.10
Apprentice: Level 5	\$64.92	\$79.30	\$93.67
Apprentice: Level 6	\$72.26	\$88.98	\$105.69
Apprentice: Level 7	\$72.26	\$88.98	\$105.69
Apprentice: Level 8	\$72.26	\$88.98	\$105.69

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$82.41
10th hour	\$82.41
Beyond 10 hours	\$99.13

#### Saturday

First 8 hours	\$82.41
9th hour	\$82.41
10th hour	\$82.41
Beyond 10 hours	\$99.13

<b>Sunday/Holiday</b>	<b>\$99.13</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - Yes

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Structural Ironworker</b>	<b>Ironworker</b>	<b>01/07/2025</b>

**Classification Description:** Structural, ornamental, welder and pre-cast

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.91	\$105.80	\$132.69
Apprentice: Level 1	\$54.18	\$65.03	\$75.87
Apprentice: Level 2	\$55.00	\$66.20	\$77.40
Apprentice: Level 3	\$57.29	\$69.02	\$80.75
Apprentice: Level 4	\$60.00	\$72.45	\$84.89
Apprentice: Level 5	\$63.12	\$76.45	\$89.78
Apprentice: Level 6	\$65.82	\$79.86	\$93.90
Apprentice: Level 7	\$68.94	\$83.87	\$98.80
Apprentice: Level 8	\$72.05	\$87.87	\$103.69

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$96.69
10th hour	\$96.69
Beyond 10 hours	\$114.46

#### Saturday

First 8 hours	\$96.69
9th hour	\$96.69
10th hour	\$96.69
Beyond 10 hours	\$114.46

**Sunday/Holiday** \$114.46

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman Signal Technician</b>	<b>Journeyman Signal Technician</b>	<b>05/13/2024</b>

#### Classification Description:

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58
Apprentice: Apprentice 1st 6 months	\$43.61	\$61.82	\$80.02
Apprentice: Apprentice 2nd 6 months	\$46.65	\$66.38	\$86.10
Apprentice: Apprentice 3rd 6 months	\$49.68	\$70.92	\$92.16
Apprentice: Apprentice 4th 6 months	\$52.71	\$75.47	\$98.22
Apprentice: Apprentice 5th 6 months	\$55.75	\$80.03	\$104.30
Apprentice: Apprentice 6th 6months	\$61.82	\$89.13	\$116.44

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Saturday</b>	
First 8 hours	\$98.24
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Sunday/Holiday</b>	
	\$128.58

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman Specialist</b>	<b>Journeyman Specialist</b>	<b>05/13/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.98	\$111.88	\$146.76

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$111.87
10th hour	\$111.87
Beyond 10 hours	\$111.87

#### Saturday

First 8 hours	\$111.87
9th hour	\$111.87
10th hour	\$111.87
Beyond 10 hours	\$111.87

<b>Sunday/Holiday</b>	<b>\$146.76</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Labor Crew Foreman</b>	<b>Labor Crew Foreman</b>	<b>05/13/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$61.86	\$89.19	\$116.52

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$89.19
10th hour	\$89.19
Beyond 10 hours	\$89.19

##### Saturday

First 8 hours	\$89.19
9th hour	\$89.19
10th hour	\$89.19
Beyond 10 hours	\$89.19

<b>Sunday/Holiday</b>	<b>\$116.52</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Asbestos &amp; Lead Abatement Laborer</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Asbestos & Lead Abatement Laborer

4 ten hour days @ straight time allowed Monday-Saturday, must be consecutive calendar days

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$50.60	\$65.37	\$80.13
Apprentice: Trainee 600 hours +1 year	\$34.07	\$18.89	\$20.54

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$65.37
10th hour	\$65.37
Beyond 10 hours	\$65.37

#### Saturday

First 8 hours	\$65.37
9th hour	\$65.37
10th hour	\$65.37
Beyond 10 hours	\$65.37

#### Sunday/Holiday

\$80.13

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Ground Burner</b>	<b>Laborer</b>	<b>08/02/2024</b>

**Classification Description:** Ground Burner

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$45.03	\$60.70	\$76.36

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$60.69
10th hour	\$60.69
Beyond 10 hours	\$60.69

#### Saturday

First 8 hours	\$60.69
9th hour	\$45.03
10th hour	\$45.03
Beyond 10 hours	\$45.03

<b>Sunday/Holiday</b>	<b>\$76.36</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>High Burner</b>	<b>Laborer</b>	<b>08/02/2024</b>

**Classification Description:** High Burner

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$51.83	\$68.65	\$85.46

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$68.65
10th hour	\$68.65
Beyond 10 hours	\$68.65

#### Saturday

First 8 hours	\$68.65
9th hour	\$68.65
10th hour	\$68.65
Beyond 10 hours	\$68.65

<b>Sunday/Holiday</b>	<b>\$85.46</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-B</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Signal man (on sewer & caisson work); air,electric or gasoline tool operator (including concrete vibrator operator,acetylene torch & air hammer operator); scaffold builder, caisson worker

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$50.40	\$64.93	\$79.45

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$64.93
10th hour	\$64.93
Beyond 10 hours	\$64.93

#### Saturday

First 8 hours	\$64.93
9th hour	\$64.93
10th hour	\$64.93
Beyond 10 hours	\$64.93

<b>Sunday/Holiday</b>	<b>\$79.45</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-C</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Lansing Burner, Blaster & Powder Man; Air, electric Gasoline Tool Operator (Blast furnace work or battery work)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$50.96	\$65.77	\$80.57

Overtime Provisions	
<b>Over 8-hour day/40-hour week</b>	
9th hour	\$65.77
10th hour	\$65.77
Beyond 10 hours	\$65.77
<b>Saturday</b>	
First 8 hours	\$65.77
9th hour	\$65.77
10th hour	\$65.77
Beyond 10 hours	\$65.77
<b>Sunday/Holiday</b>	<b>\$80.57</b>

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday,

If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-D</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Furnance battery heater tender, burning bar & oxy-acetylene gun

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$50.67	\$65.33	\$79.99	<b>Over 8-hour day/40-hour week</b>
				9th hour \$65.33
				10th hour \$65.33
				Beyond 10 hours \$65.33
				<b>Saturday</b>
				First 8 hours \$65.33
				9th hour \$65.33
				10th hour \$65.33
				Beyond 10 hours \$65.33
				<b>Sunday/Holiday</b> \$79.99

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-E</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Cleaner/sweeper laborer, furniture laborer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$44.65	\$56.30	\$67.95

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$56.30
10th hour	\$56.30
Beyond 10 hours	\$56.30

#### Saturday

First 8 hours	\$56.30
9th hour	\$56.30
10th hour	\$56.30
Beyond 10 hours	\$56.30

<b>Sunday/Holiday</b>	<b>\$67.95</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-F</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Expediter man, topman and/or bottom man (blast furnace work or battery work)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$51.51	\$66.69	\$81.87

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$66.59
10th hour	\$66.59
Beyond 10 hours	\$66.59

##### Saturday

First 8 hours	\$66.59
9th hour	\$66.59
10th hour	\$66.59
Beyond 10 hours	\$66.59

##### Sunday/Holiday

\$81.67

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - A-W</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Laborer -Wall and ceiling material handler, plasterer tender, mortar mixer and plastering machine operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$46.90	\$59.78	\$72.65
Apprentice: 0-1,000 Hours	\$40.46	\$55.20	\$69.93
Apprentice: 1,001-2,000 Hours	\$41.75	\$57.13	\$72.50
Apprentice: 2,001-3,000 Hours	\$43.04	\$59.06	\$75.08
Apprentice: 3,001-4,000 Hours	\$45.61	\$62.92	\$80.23

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$59.78
10th hour	\$59.78
Beyond 10 hours	\$59.78

#### Saturday

First 8 hours	\$59.78
9th hour	\$59.78
10th hour	\$59.78
Beyond 10 hours	\$59.78

<b>Sunday/Holiday</b>	<b>\$72.65</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Saturday make up day due to conditions beyond control or holiday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 1 - RZ1</b>	<b>Laborer</b>	<b>06/20/2024</b>

**Classification Description:** Laborer Road Class 1: Asphalt Shoveler or loader, asphalt plant misc., asphalt raker tender, burlap man, carpenters' tender, yard man, guard rail builder's tender, Earth Retention barrier and wall and M.S.E. Wall installers Tender, Highway and median barrier installers tender (including sound, retaining and crash barriers), fence erector's tender, dumper (wagon, Truck, etc.), joint filling labor, misc., unskilled labor, sprinkler labor, form setting labor, form stripper, pavement reinforcing, handling and placing (e.g., wire mesh, steel mats, dowel bars, etc.), mason's or bricklayer's tender on manholes, manhole builder, headwalls, etc., waterproofing, (other than buildings) seal coating and slurry mix, shoring, underpinning, bridge painting, etc., (spray, roller and brush), sandblasting, pressure grouting, bridge pin and hanger removal, Material Recycling Laborer, Horizontal Paver Laborer (brick, concrete, clay, stone and asphalt), Ground Stabilization and Modification Laborer, grouting, waterblasting, Top Man, and railroad track and trestle laborer, sign installer and remote control operated equipment.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$47.82	\$62.33	\$76.83
Apprentice: 0-1,000 hours	\$41.33	\$52.21	\$63.09
Apprentice: 1,001-2,000 hours	\$42.78	\$54.39	\$65.99
Apprentice: 2,001-3,000	\$44.23	\$56.56	\$68.89
Apprentice: 3,001-4,000 hours	\$47.13	\$60.91	\$74.69

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$62.33
10th hour	\$62.33
Beyond 10 hours	\$62.33
<b>Saturday</b>	
First 8 hours	\$62.33
9th hour	\$62.33
10th hour	\$62.33
Beyond 10 hours	\$62.33
<b>Sunday/Holiday</b>	
	\$76.83

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 2 - RZ1</b>	<b>Laborer</b>	<b>06/20/2024</b>

**Classification Description:** Laborer Road Class 2: Mixer operator, (less than 5 sacks), air or electric tool operator (jack hammer, etc.), spreader, boxman (asphalt, stone, gravel, etc.), concrete paddler, power chain saw operator, paving batch truck dumper, tunnel mucker (highway work only), concrete saw operator (under 40 hp), dry pack machine, and roto-mill grounds person.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$48.07	\$62.64	\$77.21
Apprentice: 0-1,000 hours	\$41.43	\$52.36	\$63.29
Apprentice: 1,001-2,000 hours	\$42.88	\$54.54	\$66.19
Apprentice: 2,001-3,000 hours	\$44.34	\$56.73	\$69.11
Apprentice: 3,001-4,000 hours	\$47.25	\$61.09	\$74.93

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$62.64
10th hour	\$62.64
Beyond 10 hours	\$62.64

#### Saturday

First 8 hours	\$62.64
9th hour	\$62.64
10th hour	\$62.64
Beyond 10 hours	\$62.64

<b>Sunday/Holiday</b>	<b>\$77.21</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 3 - RZ1</b>	<b>Laborer</b>	<b>06/20/2024</b>

**Classification Description:** Laborer Road Class 3: Tunnel miner (highway work only), finishers tenders, guard rail builder, highway and median barrier installer, Earth Retention Barrier and wall and M.S.E. wall installer (including sound, retaining and crash barriers), fence erector, bottom man, powder man, wagon drill, and air track operator, curb and side rail setter's tender, diamond and core drills (per agreement between the Laborers and Operating Engineers International Union dated February 3, 1954), grade checker and certified welder.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$48.25	\$62.91	\$77.57
Apprentice: 0-1,000 hours	\$41.56	\$52.55	\$63.55
Apprentice: 1,001-2,000 hours	\$43.03	\$54.76	\$66.49
Apprentice: 2,001-3,000 hours	\$44.49	\$56.95	\$69.41
Apprentice: 3,001-4,000 hours	\$47.42	\$61.35	\$75.27

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$62.91
10th hour	\$62.91
Beyond 10 hours	\$62.91
<b>Saturday</b>	
First 8 hours	\$62.91
9th hour	\$62.91
10th hour	\$62.91
Beyond 10 hours	\$62.91
<b>Sunday/Holiday</b>	
	\$77.57

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 4 - RZ1</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Laborer Road Class 4: asphalt raker

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$48.33	\$62.53	\$77.23
Apprentice: 0-1,000 hours	\$41.62	\$52.15	\$63.17
Apprentice: 1,001-2,000 hours	\$43.09	\$54.35	\$66.11
Apprentice: 2,001-3,000 hours	\$44.56	\$56.55	\$69.05
Apprentice: 3,001-4,000 hours	\$47.50	\$60.97	\$74.93

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$63.03
10th hour	\$63.03
Beyond 10 hours	\$63.03

#### Saturday

First 8 hours	\$63.03
9th hour	\$63.03
10th hour	\$63.03
Beyond 10 hours	\$63.03

<b>Sunday/Holiday</b>	<b>\$77.73</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 5 - RZ1</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Laborer Road Class 5: pipe layers, oxy-gun

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$48.54	\$63.35	\$78.15
Apprentice: 0-1,000 hours	\$41.78	\$52.89	\$63.99
Apprentice: 1,001-2,000 hours	\$43.26	\$55.11	\$66.95
Apprentice: 2,001-3,000 hours	\$44.74	\$57.33	\$69.91
Apprentice: 3,001-4,000 hours	\$47.70	\$61.77	\$75.83

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$63.34
10th hour	\$63.34
Beyond 10 hours	\$63.34

#### Saturday

First 8 hours	\$63.34
9th hour	\$63.34
10th hour	\$63.34
Beyond 10 hours	\$63.34

<b>Sunday/Holiday</b>	<b>\$78.15</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 6 - RZ1</b>	<b>Laborer</b>	<b>05/10/2024</b>

**Classification Description:** Laborer Road Class 6: line form setter for curb or pavement, asphalt screed checker/screw man on asphalt paving machines

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$48.84	\$63.80	\$78.75
Apprentice: 0-1,000 hours	\$42.00	\$53.22	\$64.43
Apprentice: 1,001-2,000 hours	\$43.50	\$55.47	\$67.43
Apprentice: 2,001-3,000 hours	\$44.99	\$57.70	\$70.41
Apprentice: 3,001-4,000 hours	\$47.98	\$62.19	\$76.39

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$63.80
10th hour	\$63.80
Beyond 10 hours	\$63.80

#### Saturday

First 8 hours	\$63.80
9th hour	\$63.80
10th hour	\$63.80
Beyond 10 hours	\$63.80

<b>Sunday/Holiday</b>	<b>\$78.75</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Class 7 - RZ1</b>	<b>Laborer</b>	<b>06/20/2024</b>

**Classification Description:** Laborer Road Class 7: Concrete Specialist - The Classification of Concrete Specialist shall include the finishing and troweling, of cast in place or precast concrete by any and all methods. Laborers who have the necessary skills to be classified as a Concrete Specialist and perform the work shall be paid the following wage and fringe benefit scale.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$49.91	\$65.40	\$80.89
Apprentice: 0-1,000 hours	\$42.80	\$54.42	\$66.03
Apprentice: 1,001-2,000 hours	\$44.35	\$56.74	\$69.13
Apprentice: 2,001-3,000 hours	\$45.90	\$59.06	\$72.23
Apprentice: 3,001-4,000 hours	\$47.78	\$64.72	\$81.66

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$65.40
10th hour	\$65.40
Beyond 10 hours	\$65.40
<b>Saturday</b>	
First 8 hours	\$65.40
9th hour	\$65.40
10th hour	\$65.40
Beyond 10 hours	\$65.40
<b>Sunday/Holiday</b>	
	\$80.89

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Hazardous - Class A - Z1</b>	<b>Laborer - Hazardous</b>	<b>05/10/2024</b>

**Classification Description:** Class A performing work in conjunction with site preparation and other preliminary work prior to actual removal, handling, or containment of hazardous waste substances not requiring use of personal protective equipment required by state or federal regulat

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$46.90	\$64.85	\$82.80
Apprentice: 0-1,000 work hours	\$40.46	\$55.19	\$69.92
Apprentice: 1,001-2,000 work hours	\$41.75	\$57.13	\$72.50
Apprentice: 2,001-3,000 work hours	\$43.04	\$59.07	\$75.08
Apprentice: 3,001-4,000 work hours	\$45.61	\$62.92	\$80.22

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$59.78
10th hour	\$59.78
Beyond 10 hours	\$59.78

#### Saturday

First 8 hours	\$59.78
9th hour	\$59.78
10th hour	\$59.78
Beyond 10 hours	\$59.78

<b>Sunday/Holiday</b>	<b>\$72.65</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th or T-F; inclement weather makeup day Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Hazardous - Class B - Z1</b>	<b>Laborer - Hazardous</b>	<b>05/10/2024</b>

**Classification Description:** Class B performing work in conjunction with the removal, handling, or containment of hazardous waste substances when the use of personal protective equipment levels "A", "B" or "C" is required.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$47.90	\$66.35	\$84.80
Apprentice: 0-1,000 work hours	\$41.21	\$56.32	\$71.42
Apprentice: 1,001-2,000 work hours	\$42.55	\$58.33	\$74.10
Apprentice: 2,001-3,000 work hours	\$43.89	\$60.34	\$76.78
Apprentice: 3,001-4,000 work hours	\$46.56	\$64.35	\$82.12

Overtime Provisions	
<b>Over 8-hour day/40-hour week</b>	
9th hour	\$61.28
10th hour	\$61.28
Beyond 10 hours	\$61.28
<b>Saturday</b>	
First 8 hours	\$61.28
9th hour	\$61.28
10th hour	\$61.28
Beyond 10 hours	\$61.28
<b>Sunday/Holiday</b>	\$74.65

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th or T-F; inclement weather makeup day Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class A</b>	<b>Laborer - Landscape</b>	<b>08/02/2024</b>

**Classification Description:** Irrigation Foremen and Construction Foremen. Skilled Landscape Operator includes air, gas and diesel equipment operators, lawn sprinkler installers, skid steer/track loaders, mini excavators, off-road dump vehicle, articulated haulers, hydroseeder, backhoe loaders, wheel loaders, excavators, ride and walk-behind trenchers and telescope handlers.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$37.22	\$50.00	\$62.78

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$37.22
10th hour	\$37.22
Beyond 10 hours	\$37.22

#### Saturday

First 8 hours	\$37.22
9th hour	\$37.22
10th hour	\$37.22
Beyond 10 hours	\$37.22

<b>Sunday/Holiday</b>	<b>\$37.22</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class B</b>	<b>Laborer - Landscape</b>	<b>08/02/2024</b>

**Classification Description:** Skilled Landscape Laborer includes small power tool operator, lawn sprinkler installers' tender, irrigation installers' tender and material mover.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$35.00	\$48.17	\$61.34

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$35.00
10th hour	\$35.00
Beyond 10 hours	\$35.00

#### Saturday

First 8 hours	\$35.00
9th hour	\$35.00
10th hour	\$35.00
Beyond 10 hours	\$35.00

<b>Sunday/Holiday</b>	<b>\$35.00</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class D</b>	<b>Laborer - Landscape</b>	<b>08/02/2024</b>

**Classification Description:** Inexperienced Landscape Laborer is defined as an individual who has not worked ninety (90) calendar days under the terms and conditions of this or a similar collective bargaining agreement. An Inexperienced Laborer may be employed by the Contractor Foreman. The ratio may be utilized by the Contractor on a company-wide basis or a project basis. The ratio may be modified by mutual agreement of the Local Union having jurisdiction and the Contractor. The Local Union having jurisdiction on the project shall have first opportunity to refer new employees. See Article 3, Section 3.6.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$21.74	\$32.61	\$43.48

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$21.74
10th hour	\$21.74
Beyond 10 hours	\$21.74
<b>Saturday</b>	
First 8 hours	\$21.74
9th hour	\$21.74
10th hour	\$21.74
Beyond 10 hours	\$21.74
<b>Sunday/Holiday</b>	
	\$21.74

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Landscape - Class B1 - Z1</b>	<b>Laborer - Landscape</b>	<b>05/10/2024</b>

**Classification Description:** Class B1: Landscape Operator includes air, gas, and diesel equipment operator, lawn sprinkler installer, skidsteer, mini excavators, backhoe loaders, ride and walk behind trenchers, off road dump vehicle, articulated haulers, hydroseeder, wheel loaders

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$32.40	\$42.43	\$52.95

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$42.93
10th hour	\$42.93
Beyond 10 hours	\$42.93

#### Saturday

First 8 hours	\$42.93
9th hour	\$42.93
10th hour	\$42.93
Beyond 10 hours	\$42.93

<b>Sunday/Holiday</b>	<b>\$53.45</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Landscape - Class B1 - Z1</b>	<b>Laborer - Landscape</b>	<b>05/10/2024</b>

**Classification Description:** Class B1: Landscape Operator includes air, gas, and diesel equipment operator, lawn sprinkler installer, skidsteer, mini excavators, backhoe loaders, ride and walk behind trenchers, off road dump vehicle, articulated haulers, hydroseeder, wheel loaders

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$34.62	\$46.26	\$57.89

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$11.35
10th hour	\$46.26
Beyond 10 hours	\$46.26

#### Saturday

First 8 hours	\$46.26
9th hour	\$46.26
10th hour	\$46.26
Beyond 10 hours	\$46.26

<b>Sunday/Holiday</b>	<b>\$57.89</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Landscape - Class B2 - Z1</b>	<b>Laborer - Landscape</b>	<b>05/10/2024</b>

**Classification Description:** Class B2: Skilled Landscape Laborer: small power tool operator, lawn sprinkler installers' tender, irrigation installers' tender, material mover

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$30.40	\$39.93	\$49.45

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$39.93
10th hour	\$39.93
Beyond 10 hours	\$39.93

#### Saturday

First 8 hours	\$39.93
9th hour	\$39.93
10th hour	\$39.93
Beyond 10 hours	\$39.93

<b>Sunday/Holiday</b>	<b>\$49.45</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Landscape - Class C - Z2</b>	<b>Laborer - Landscape</b>	<b>05/10/2024</b>

**Classification Description:** Class C: landscape laborer with 90 or more calendar days worked

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$24.66	\$33.27	\$41.87

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$31.98
10th hour	\$31.98
Beyond 10 hours	\$31.98

##### Saturday

First 8 hours	\$31.98
9th hour	\$31.98
10th hour	\$31.98
Beyond 10 hours	\$31.98

<b>Sunday/Holiday</b>	<b>\$39.30</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer - Landscape - Class D - Z2</b>	<b>Laborer - Landscape</b>	<b>05/10/2024</b>

**Classification Description:** Class D: Inexperienced landscape laborer - individual who has worked less than 90 calendar days

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$15.54	\$23.31	\$31.08

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$22.03
10th hour	\$22.03
Beyond 10 hours	\$22.03

#### Saturday

First 8 hours	\$22.03
9th hour	\$22.03
10th hour	\$22.03
Beyond 10 hours	\$22.03

<b>Sunday/Holiday</b>	<b>\$28.51</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class I - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class I - Tunnel, shaft and caisson laborer, dump man, shanty man, hog house tender, testing man (on gas), and watchman.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.17	\$51.66	\$62.14
Apprentice: 0-1,000 work hours	\$34.45	\$43.16	\$51.85
Apprentice: 1,001-2,000 work hours	\$36.54	\$46.29	\$56.03
Apprentice: 2,001-3,000 work hours	\$37.57	\$47.84	\$58.09
Apprentice: 3,001-4,000 work hours	\$39.64	\$50.94	\$62.23

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$51.66
10th hour	\$51.66
Beyond 10 hours	\$51.66
<b>Saturday</b>	
First 8 hours	\$51.66
9th hour	\$51.66
10th hour	\$51.66
Beyond 10 hours	\$51.66
<b>Sunday/Holiday</b>	
	\$62.14

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class II - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class II - Manhole, headwall, catch basin builder, bricklayer tender, mortar man, material mixer, fence erector, and guard rail builder.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.28	\$51.82	\$62.36
Apprentice: 0-1,000 work hours	\$35.58	\$44.85	\$54.11
Apprentice: 1,001-2,000 work hours	\$36.62	\$46.41	\$56.19
Apprentice: 2,001-3,000 work hours	\$37.66	\$47.97	\$58.27
Apprentice: 3,001-4,000 work hours	\$39.74	\$51.09	\$62.43

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$51.82
10th hour	\$51.82
Beyond 10 hours	\$51.82
<b>Saturday</b>	
First 8 hours	\$51.82
9th hour	\$51.82
10th hour	\$51.82
Beyond 10 hours	\$51.82
<b>Sunday/Holiday</b>	
	\$62.36

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class III - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class III - Air tool operator (jack hammer man, bush hammer man and grinding man), first bottom man, second bottom man, cage tender, car pusher, carrier man, concrete man, concrete form man, concrete repair man, cement invert laborer, cement finisher, con

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.34	\$51.91	\$62.48
Apprentice: 0-1,000 work hours	\$35.63	\$44.92	\$54.21
Apprentice: 1,001-2,000 work hours	\$36.67	\$46.48	\$56.29
Apprentice: 2,001-3,000 work hours	\$37.71	\$48.04	\$58.37
Apprentice: 3,001-4,000 work hours	\$39.80	\$51.18	\$62.55

### Overtime Provisions

Over 8-hour day/40-hour week	
9th hour	\$51.91
10th hour	\$51.91
Beyond 10 hours	\$51.91
Saturday	
First 8 hours	\$51.91
9th hour	\$51.91
10th hour	\$51.91
Beyond 10 hours	\$51.91
Sunday/Holiday	
	\$62.48

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class IV - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class IV - Tunnel, shaft and caisson mucker, bracer man, liner plate man, long haul dinky driver and well point man.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.52	\$52.18	\$62.84
Apprentice: 0-1,000 work hours	\$35.76	\$45.12	\$54.47
Apprentice: 1,001-2,000 work hours	\$36.82	\$46.71	\$56.59
Apprentice: 2,001-3,000 work hours	\$37.87	\$48.28	\$58.69
Apprentice: 3,001-4,000 work hours	\$39.97	\$51.44	\$62.89

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$52.18
10th hour	\$52.18
Beyond 10 hours	\$52.18
<b>Saturday</b>	
First 8 hours	\$52.18
9th hour	\$52.18
10th hour	\$52.18
Beyond 10 hours	\$52.18
<b>Sunday/Holiday</b>	
	\$62.84

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class V - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class V - Tunnel, shaft and caisson miner, drill runner, keyboard operator, power knife operator, reinforced steel or mesh man (e.g. wire mesh, steel mats, dowel bars)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.77	\$52.56	\$63.34
Apprentice: 0-1,000 work hours	\$35.95	\$45.40	\$54.85
Apprentice: 1,001-2,000 work hours	\$37.02	\$47.01	\$56.99
Apprentice: 2,001-3,000 work hours	\$38.08	\$48.60	\$59.11
Apprentice: 3,001-4,000 work hours	\$40.21	\$51.80	\$63.37

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$52.56
10th hour	\$52.56
Beyond 10 hours	\$52.56
<b>Saturday</b>	
First 8 hours	\$52.56
9th hour	\$52.56
10th hour	\$52.56
Beyond 10 hours	\$52.56
<b>Sunday/Holiday</b>	
	\$63.34

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class VI - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class VI - Dynamite man and powder man.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.90	\$54.33	\$66.75
Apprentice: 0-1,000 work hours	\$36.20	\$45.78	\$55.35
Apprentice: 1,001-2,000 work hours	\$37.28	\$47.40	\$57.51
Apprentice: 2,001-3,000 work hours	\$38.36	\$49.02	\$59.67
Apprentice: 3,001-4,000 work hours	\$40.52	\$52.26	\$63.99

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$52.85
10th hour	\$52.85
Beyond 10 hours	\$52.85
<b>Saturday</b>	
First 8 hours	\$52.85
9th hour	\$52.85
10th hour	\$52.85
Beyond 10 hours	\$52.85
<b>Sunday/Holiday</b>	
	\$63.80

**Four 10-hour days allowed?** - Yes  
**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer Underground - Tunnel, Shaft &amp; Caisson - Class VII - Z1</b>	<b>Laborer Underground - Tunnel, Shaft &amp; Caisson</b>	<b>05/10/2024</b>

**Classification Description:** Class VII - Restoration laborer, seeding, sodding, planting, cutting, mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes and flagstones.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$35.58	\$43.17	\$50.76
Apprentice: 0-1,000 work hours	\$31.39	\$38.56	\$45.73
Apprentice: 1,001-2,000 work hours	\$32.15	\$39.70	\$47.25
Apprentice: 2,001-3,000 work hours	\$32.91	\$40.84	\$48.77
Apprentice: 3,001-4,000 work hours	\$34.43	\$43.12	\$51.81

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$43.17
10th hour	\$43.17
Beyond 10 hours	\$43.17
<b>Saturday</b>	
First 8 hours	\$43.17
9th hour	\$43.17
10th hour	\$43.17
Beyond 10 hours	\$43.17
<b>Sunday/Holiday</b>	
	\$50.76

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class I - Z1</b>	<b>Laborer -Underground Open Cut, Class I</b>	<b>05/10/2024</b>

**Classification Description:** Construction Laborer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$36.91	\$47.01	\$57.10
Apprentice: 0-1,000 work hours	\$35.39	\$44.56	\$53.73
Apprentice: 1,001-2,000 work hours	\$36.42	\$46.11	\$55.79
Apprentice: 2,001-3,000 work hours	\$37.44	\$47.64	\$57.83
Apprentice: 3,001-4,000 work hours	\$39.49	\$50.72	\$61.93

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$47.01
10th hour	\$47.01
Beyond 10 hours	\$47.01
<b>Saturday</b>	
First 8 hours	\$47.01
9th hour	\$47.01
10th hour	\$47.01
Beyond 10 hours	\$47.01
<b>Sunday/Holiday</b>	
	\$57.10

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class II - Z1</b>	<b>Laborer -Underground Open Cut, Class II</b>	<b>05/10/2024</b>

**Classification Description:** Mortar and material mixer, concrete form man, signal man, well point man, manhole, headwall and catch basin builder, guard rail builders, headwall, seawall, breakwall, dock builder and fence erector.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$37.05	\$47.22	\$57.38
Apprentice: 0-1,000 work hours	\$35.47	\$44.68	\$53.89
Apprentice: 1,001-2,000 work hours	\$36.50	\$46.23	\$55.95
Apprentice: 2,001-3,000 work hours	\$37.54	\$47.79	\$58.03
Apprentice: 3,001-4,000 work hours	\$39.60	\$50.88	\$62.15

Overtime Provisions	
<b>Over 8-hour day/40-hour week</b>	
9th hour	\$47.22
10th hour	\$47.22
Beyond 10 hours	\$47.22
<b>Saturday</b>	
First 8 hours	\$47.22
9th hour	\$47.22
10th hour	\$47.22
Beyond 10 hours	\$47.22
<b>Sunday/Holiday</b>	\$57.38

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class III - Z1</b>	<b>Laborer -Underground Open Cut, Class III</b>	<b>05/10/2024</b>

**Classification Description:** Air, gasoline and electric tool operator, vibrator operator, drillers, pump man, tar kettle operator, bracers, rodder, reinforced steel or mesh man (e.g. wire mesh, steel mats, dowel bars, etc.), cement finisher, welder, pipe jacking and boring man, wagon

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$40.68	\$52.50	\$64.31
Apprentice: 0-1,000 work hours	\$35.51	\$44.74	\$53.97
Apprentice: 1,001-2,000 work hours	\$36.54	\$46.29	\$56.03
Apprentice: 2,001-3,000 work hours	\$37.58	\$47.85	\$58.11
Apprentice: 3,001-4,000 work hours	\$39.65	\$50.96	\$62.25

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$51.02
10th hour	\$51.02
Beyond 10 hours	\$51.02
<b>Saturday</b>	
First 8 hours	\$51.02
9th hour	\$51.02
10th hour	\$51.02
Beyond 10 hours	\$51.02
<b>Sunday/Holiday</b>	
	\$61.36

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class IV - Z1</b>	<b>Laborer -Underground Open Cut, Class IV</b>	<b>05/10/2024</b>

**Classification Description:** Trench or excavating grade man.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$40.76	\$52.62	\$64.47
Apprentice: 0-1,000 work hours	\$35.57	\$44.84	\$54.09
Apprentice: 1,001-2,000 work hours	\$36.61	\$46.40	\$56.17
Apprentice: 2,001-3,000 work hours	\$37.65	\$47.96	\$58.25
Apprentice: 3,001-4,000 work hours	\$39.72	\$51.06	\$62.39

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$51.14
10th hour	\$51.14
Beyond 10 hours	\$51.14
<b>Saturday</b>	
First 8 hours	\$51.14
9th hour	\$51.14
10th hour	\$51.14
Beyond 10 hours	\$51.14
<b>Sunday/Holiday</b>	
	\$61.52

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class V - Z1</b>	<b>Laborer -Underground Open Cut, Class V</b>	<b>05/10/2024</b>

**Classification Description:** Pipe Layer (including crock, metal pipe, mulitplate or other conduits)

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$40.82	\$52.71	\$64.59	<b>Over 8-hour day/40-hour week</b>
Apprentice: 0-1,000 work hours	\$35.62	\$44.91	\$54.19	9th hour \$51.23
Apprentice: 1,001-2,000 work hours	\$36.66	\$46.47	\$56.27	10th hour \$51.23
Apprentice: 2,001-3,000 work hours	\$37.70	\$48.03	\$58.35	Beyond 10 hours \$51.23
Apprentice: 3,001-4,000 work hours	\$39.78	\$51.15	\$62.51	<b>Saturday</b>
				First 8 hours \$51.23
				9th hour \$51.23
				10th hour \$51.23
				Beyond 10 hours \$51.23
				<b>Sunday/Holiday</b> \$61.64

**Four 10-hour days allowed?** - Yes  
**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class VI - Z1</b>	<b>Laborer -Underground Open Cut, Class VI</b>	<b>05/10/2024</b>

**Classification Description:** Grouting man, top man assistant, audio visual television operations and all other operations in connection with closed circuit television inspection, pipe cleaning and pipe relining work and the installation and repair of water service pipe and appurtenan

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$38.27	\$48.88	\$59.49
Apprentice: 0-1,000 work hours	\$33.70	\$42.03	\$50.35
Apprentice: 1,001-2,000 work hours	\$34.62	\$43.41	\$52.19
Apprentice: 2,001-3,000 work hours	\$35.53	\$44.78	\$54.01
Apprentice: 3,001-4,000 work hours	\$37.36	\$47.52	\$57.67

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$47.41
10th hour	\$47.41
Beyond 10 hours	\$47.41
<b>Saturday</b>	
First 8 hours	\$47.41
9th hour	\$47.41
10th hour	\$47.41
Beyond 10 hours	\$47.41
<b>Sunday/Holiday</b>	
	\$56.54

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Laborer -Underground Open Cut - Class VII - Z1</b>	<b>Laborer -Underground Open Cut, Class VII</b>	<b>05/10/2024</b>

**Classification Description:** Restoration laborer, seeding, sodding, planting, cutting, mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes, flagstones etc.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$34.89	\$43.81	\$52.73
Apprentice: 0-1,000 work hours	\$31.17	\$38.24	\$45.29
Apprentice: 1,001-2,000 work hours	\$31.91	\$39.34	\$46.77
Apprentice: 2,001-3,000 work hours	\$32.66	\$40.47	\$48.27
Apprentice: 3,001-4,000 work hours	\$34.15	\$42.70	\$51.25

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$42.34
10th hour	\$42.34
Beyond 10 hours	\$42.34
<b>Saturday</b>	
First 8 hours	\$42.34
9th hour	\$42.34
10th hour	\$42.34
Beyond 10 hours	\$42.34
<b>Sunday/Holiday</b>	
	\$49.78

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class I</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Class I - diver/wet tender, engineer, blaster, leverman

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$82.82	\$107.82	\$132.82

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$32.82
10th hour	\$107.82
Beyond 10 hours	\$107.82

##### Saturday

First 8 hours	\$107.82
9th hour	\$107.82
10th hour	\$107.82
Beyond 10 hours	\$107.82

##### Sunday/Holiday

\$132.82

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class II (A)</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Class II (A) - Crane/backhoe operator, material handler, all self-propelled drill rigs, mechanic/welder, hydraulic dredge, diver tender

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$81.32	\$105.57	\$129.82

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$32.82
10th hour	\$105.57
Beyond 10 hours	\$105.57

##### Saturday

First 8 hours	\$105.57
9th hour	\$105.57
10th hour	\$105.57
Beyond 10 hours	\$105.57

<b>Sunday/Holiday</b>	<b>\$129.82</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class II (B)</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Class II (B) - friction, lattice boom, tug or tug boat operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$84.32	\$110.07	\$135.82

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$110.07
10th hour	\$110.07
Beyond 10 hours	\$110.07

#### Saturday

First 8 hours	\$110.07
9th hour	\$110.07
10th hour	\$110.07
Beyond 10 hours	\$110.07

<b>Sunday/Holiday</b>	<b>\$135.82</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class III</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Class III - Deck equip. operator, maintenance of crane or excavator, tug/launch operator, loader/dozer on barge/deck machinery, truck-able tug, lead surveyor, ROV operator, AB deckhand, welder

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$76.82	\$98.82	\$120.82	<b>Over 8-hour day/40-hour week</b>
				9th hour \$98.82
				10th hour \$98.82
				Beyond 10 hours \$98.82
				<b>Saturday</b>
				First 8 hours \$98.82
				9th hour \$98.82
				10th hour \$98.82
				Beyond 10 hours \$98.82
				<b>Sunday/Holiday</b> \$120.82

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Class IV</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Class IV - Deck equipment operator, machineryman/fireman, off road trucks, deck hand, tug engineer, assistant tug operator, blaster helper, deck hand, jet machine, subsea plow, trencher, tug engineer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$72.32	\$92.07	\$111.82

Overtime Provisions	
<b>Over 8-hour day/40-hour week</b>	
9th hour	\$32.82
10th hour	\$92.07
Beyond 10 hours	\$92.07
<b>Saturday</b>	
First 8 hours	\$92.07
9th hour	\$92.07
10th hour	\$92.07
Beyond 10 hours	\$92.07
<b>Sunday/Holiday</b>	\$111.82

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Extended Boom Forklift Operator - Over 5,000</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift/forktruck over 5,000lb capacity, 1 drum hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$41.43	\$54.43	\$67.42

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$54.43
10th hour	\$54.43
Beyond 10 hours	\$67.42
<b>Saturday</b>	
First 8 hours	\$54.43
9th hour	\$54.43
10th hour	\$54.43
Beyond 10 hours	\$67.42
<b>Sunday/Holiday</b>	
	\$67.42

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Extended Boom Forklift Operator - Over 5,000</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift/forktruck over 5,000lb capacity, 1 drum hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$58.82	\$73.32	\$87.81

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$73.32
10th hour	\$73.32
Beyond 10 hours	\$87.81
<b>Saturday</b>	
First 8 hours	\$73.32
9th hour	\$73.32
10th hour	\$73.32
Beyond 10 hours	\$87.81
<b>Sunday/Holiday</b>	
	\$87.81

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Extended Boom Forklift Operator - Over 5,000</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift/forktruck over 5,000lb capacity, 1 drum hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$64.70	\$81.75	\$98.80

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$81.75
10th hour	\$81.75
Beyond 10 hours	\$98.80
<b>Saturday</b>	
First 8 hours	\$81.75
9th hour	\$81.75
10th hour	\$81.75
Beyond 10 hours	\$98.80
<b>Sunday/Holiday</b>	
	\$98.80

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Extended Boom Forklift Operator - Over 5,000</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift/forktruck over 5,000lb capacity, 1 drum hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$69.61	\$88.88	\$108.15

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$88.88
10th hour	\$88.88
Beyond 10 hours	\$108.15

##### Saturday

First 8 hours	\$88.88
9th hour	\$88.88
10th hour	\$88.88
Beyond 10 hours	\$108.15

<b>Sunday/Holiday</b>	<b>\$108.15</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Extended Boom Forklift Operator - Over 5,000</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift/forktruck over 5,000lb capacity, 1 drum hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$63.29	\$79.73	\$96.16

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$79.73
10th hour	\$79.73
Beyond 10 hours	\$96.16
<b>Saturday</b>	
First 8 hours	\$79.73
9th hour	\$79.73
10th hour	\$79.73
Beyond 10 hours	\$96.16
<b>Sunday/Holiday</b>	
	\$96.16

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Fireman or Oiler</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Fireman or Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$59.08	\$75.85	\$92.62

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$59.08
10th hour	\$59.08
Beyond 10 hours	\$88.24

#### Saturday

First 8 hours	\$59.08
9th hour	\$88.24
10th hour	\$88.24
Beyond 10 hours	\$88.24

<b>Sunday/Holiday</b>	<b>\$88.24</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman - Class I</b>	<b>Operating Engineer</b>	<b>05/17/2024</b>

**Classification Description:** Journeyman - Class I

Asphalt Transfer Machine (Shuttle Buggy)

Concrete/Asphalt Pavers

Excavators Installing Utilities over 20 feet in depth

GPS or Electronic Grade Equipment (employee must be able to set up and use it on machine themselves, and employee can install it and calibrate it on their own)

Hydraulic/Lattice Lifting Cranes over 25 tons

Mechanic

\*\*On bridge construction projects when a Class I Crane Operator is erecting structural components as part of a composite crew with Structural Ironworkers, the Base Rate and Vacation and Holiday pay shall be at the Crane Operator rate as set forth in the current agreement between the Union and the Great Lakes Fabricators and Erectors Association.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$69.17	\$88.16	\$107.14
Apprentice: Apprentice Engineer 0-6 months	\$56.03	\$71.32	\$86.60
Apprentice: Apprentice Engineer 13-18	\$60.40	\$77.87	\$95.34
Apprentice: Apprentice Engineer 19-24 months	\$62.21	\$80.59	\$98.96
Apprentice: Apprentice Engineer 25-30 months	\$64.76	\$84.42	\$104.06
Apprentice: Apprentice Engineer 31-36 months	\$67.08	\$87.90	\$108.70
Apprentice: Apprentice Engineer 7-12 months	\$58.21	\$74.58	\$90.96

### Overtime Provisions

Over 8-hour day/40-hour week	
9th hour	\$88.16
10th hour	\$88.16
Beyond 10 hours	\$88.16
Saturday	
First 8 hours	\$88.16
9th hour	\$88.16
10th hour	\$88.16
Beyond 10 hours	\$88.16
<b>Sunday/Holiday</b>	<b>\$107.14</b>

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather, Monday through Thursday, the Friday work may be scheduled for ten (10) hours, at straight time, as a make-up day.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman - Class II</b>	<b>Operating Engineer</b>	<b>05/17/2024</b>

**Classification Description:** Journeyman - Class II

- Air Compressors in Manifold with throttle valve +750 cfm
- Asphalt Bituminous Compactor / Roller
- Asphalt Planner self-propelled
- Asphalt Plant on project including operating from on site or operating remotely
- Asphalt Screed or Screw (per Employer Past Practice)
- Auto Grade or similar type machine
- Backhoe on Farm Type Tractor 45 H.P. & over
- Ballast Jack Tamper
- Ballast Regulator (R.R.)
- Batch Plant (concrete-central mix)
- Bituminous Paver (self-propelled)
- Blade Grader
- Bull Dozer
- Caisson Drilling Machine
- Cherry Picker – 15 ton or over
- Chip Spreader
- Concrete Batch or Drum Mix Plant on project including operating from on site or operating remotely
- Concrete Belt Placer (Formless)
- Concrete Cure / Finish Machine (burlap, tinning or grooving)
- Concrete Mixer 21 cu. Ft. Or over
- Concrete Pump (Truck Mount)
- Concrete Pump (3 inch and over)
- Concrete / Asphalt Saw Power Driven (3 yrs experience or more)
- Conveyor Loader (Euclid type)
- Core Drilling Machine
- Curb-Barrier Wall Machine CMI type
- Directional Drill / Boring Machine
- Dredge Engineer
- Dredge
- Drilling Machine on which the drill is an integral part
- Earth Mover – rubber tired – (paddle wheel, Cat 619, 631, TS-24 or similar type)
- Earth Mover rubber tired-tandem

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$68.02	\$86.51	\$104.99

## Overtime Provisions

### Over 8-hour day/40-hour week

9th hour	\$86.50
10th hour	\$86.50
Beyond 10 hours	\$86.50

### Saturday

First 8 hours	\$86.50
9th hour	\$86.50
10th hour	\$86.50
Beyond 10 hours	\$86.50

<b>Sunday/Holiday</b>	<b>\$104.99</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman - Class III</b>	<b>Operating Engineer</b>	<b>05/17/2024</b>

**Classification Description:** Journeyman - Class III  
Air Compressor with Throttle Valve or Clever Brooks type comb.  
Backhoe less than 1 cyd. Including Farm Type  
Bituminous Plant Engineer  
Chemical / Grout Machine 21 cft. Or larger  
Cherry Picker under 15 ton  
Chip Spreader (self-propelled)  
Crusher  
Concrete Barrier Moving Machine (per Employer Past Practice)  
Concrete Pump  
Concrete Spreader--Power Driven  
End Loader under 1-1/2 cu yd.  
Grease Truck  
Gunit Machine  
Lowboy (per Employer Past Practice)  
Mesh or Steel Placer (motorized)  
Multiple Tamping Machine (R.R.)  
Refrigerating Machine--Freezing operation  
Roller-Waterbound Macadam, Bituminous Macadam, Brick  
Ross Carrier  
Self-propelled convey transfer devise.  
Side Boom Tractor (smaller than D-4 type or equivalent)  
Sweeper (Wayne type and similar equipment)  
Macadam, Brick Surface  
Trench Machine 24" and under  
Tube Float (motorized)

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$61.29	\$76.85	\$92.41

## Overtime Provisions

### Over 8-hour day/40-hour week

9th hour	\$30.17
10th hour	\$76.85
Beyond 10 hours	\$76.85

### Saturday

First 8 hours	\$76.85
9th hour	\$76.85
10th hour	\$76.85
Beyond 10 hours	\$76.85

<b>Sunday/Holiday</b>	<b>\$92.41</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman - Class IV</b>	<b>Operating Engineer</b>	<b>05/17/2024</b>

**Classification Description:** Journeyman - Class IV

- Air Compressor
- All mulching equipment
- All Walk Behind or Remote Control Powered Equipment (autonomous equipment)
- Assistant to Engineer Automatic Dry Batch Plant Belt Spreader (motorized including transfer device by remote, wireless or cable)
- Bituminous Distributor
- Bituminous Patching Machine
- Broom & Belt Machine
- Chair Cart (self-propelled)
- Concrete Pumps (under 3")
- Concrete Breaker
- Curb Machine
- Curing Equipment (self-propelled)
- Deck Hand
- Digger Post Hole (power-driven)
- Dump Truck
- End Dumps (per Employer Past Practice)
- End Loader (under ¾ yard capacity)
- Farm Tractor-incl. farm tractor with all attachments except backhoe and incl. highlift end loaders of 1 cu. Yard capacity or less
- Fireman (on boiler)
- Fork Lift – under 10 ton
- Form Grader (if motorized)
- Georgia Buggy – Power wheel barrel ¾ yard with a seat
- Generator (15 kw or greater)
- Greaser Helper
- Guard Post Driver (power driven)

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$60.73	\$76.05	\$91.36

## Overtime Provisions

### Over 8-hour day/40-hour week

9th hour	\$76.05
10th hour	\$76.05
Beyond 10 hours	\$76.05

### Saturday

First 8 hours	\$76.05
9th hour	\$76.05
10th hour	\$76.05
Beyond 10 hours	\$76.05

<b>Sunday/Holiday</b>	<b>\$91.36</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Journeyman - Class V</b>	<b>Operating Engineer</b>	<b>05/17/2024</b>

**Classification Description:** Journeyman - Class V  
 Concrete/Asphalt Saw - Power Driven (Less than 3 yrs. experience)  
 Density/Soil Engineer  
 Directional Boring Utility Man  
 Discharge Pumps 4" or less (1-4 units)  
 Dumper (Wagon, Truck, Etc.)-1/2 yard or less  
 Fence Erector/Power Driven  
 Light Plants (1 to 5 units)  
 Paving Batch Truck Dumper  
 Roto Mill Utility Grade Control  
 Sign Installer/Sign Installer with Remote Control Operated Equipment  
 Top Man, And Railroad Track and Trestle Engineer  
 Utility Engineer  
 Water Blasting Utility Engineer  
 1 to 4 pcs. of minor equip.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$42.35	\$55.33	\$68.31

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$55.33
10th hour	\$55.33
Beyond 10 hours	\$55.33
<b>Saturday</b>	
First 8 hours	\$55.33
9th hour	\$55.33
10th hour	\$55.33
Beyond 10 hours	\$55.33
<b>Sunday/Holiday</b>	
	\$68.31

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 A140</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Crane with boom & jib or leads 140' or longer

Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.59	\$100.24	\$122.89

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$100.24
10th hour	\$100.24
Beyond 10 hours	\$100.24

#### Saturday

First 8 hours	\$100.24
9th hour	\$100.24
10th hour	\$100.24
Beyond 10 hours	\$100.24

<b>Sunday/Holiday</b>	<b>\$122.89</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 hours Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 A220</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Crane with boom & jib or leads 220' or longer  
 Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.86	\$100.63	\$123.40

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$100.63
10th hour	\$100.63
Beyond 10 hours	\$100.63

#### Saturday

First 8 hours	\$100.63
9th hour	\$100.63
10th hour	\$100.63
Beyond 10 hours	\$100.63

<b>Sunday/Holiday</b>	<b>\$123.40</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 hours Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 B120</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/120' of Boom or Longer w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.41	\$99.99	\$122.56

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$99.98
10th hour	\$99.98
Beyond 10 hours	\$99.98

#### Saturday

First 8 hours	\$99.98
9th hour	\$99.98
10th hour	\$99.98
Beyond 10 hours	\$99.98

<b>Sunday/Holiday</b>	<b>\$122.56</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 GM</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Ground Man/Light Plants/Welder/Pumps Under 6"

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$43.83	\$57.87	\$71.91

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$57.87
10th hour	\$57.87
Beyond 10 hours	\$57.87

#### Saturday

First 8 hours	\$57.87
9th hour	\$57.87
10th hour	\$57.87
Beyond 10 hours	\$57.87

<b>Sunday/Holiday</b>	<b>\$71.91</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - Below 5,000lb Capacity</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Ind. forklift/forktruck under 5,000lb capacity  
power jacks/power packs, composite crew only

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.10	\$85.19	\$103.28

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$85.19
10th hour	\$85.19
Beyond 10 hours	\$85.19
<b>Saturday</b>	
First 8 hours	\$85.19
9th hour	\$85.19
10th hour	\$85.19
Beyond 10 hours	\$85.19
<b>Sunday/Holiday</b>	
	\$103.28

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - Crane Operator w/Oiler</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.05	\$99.47	\$121.89

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$99.47
10th hour	\$99.47
Beyond 10 hours	\$99.47
<b>Saturday</b>	
First 8 hours	\$99.47
9th hour	\$99.47
10th hour	\$99.47
Beyond 10 hours	\$99.47
<b>Sunday/Holiday</b>	
	\$121.89

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - Crane, TDH, Excavator</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator, Job Mechanic, Three Drum Hoist and Excavator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.05	\$98.04	\$120.02
Apprentice: Apprentice Engineer 0-6 months	\$60.84	\$78.54	\$96.24
Apprentice: Apprentice Engineer 13-18 months	\$65.90	\$86.13	\$106.36
Apprentice: Apprentice Engineer 19-24 months	\$68.42	\$89.92	\$111.40
Apprentice: Apprentice Engineer 25-30 months	\$70.95	\$93.71	\$116.46
Apprentice: Apprentice Engineer 31-36 months	\$73.48	\$97.50	\$121.52
Apprentice: Apprentice Engineer 7-12 months	\$63.40	\$82.38	\$101.36

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$98.03
10th hour	\$98.03
Beyond 10 hours	\$98.03
<b>Saturday</b>	
First 8 hours	\$98.03
9th hour	\$98.03
10th hour	\$98.03
Beyond 10 hours	\$98.03
<b>Sunday/Holiday</b>	
	\$120.02

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - CW</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Compressor or welding machine  
 Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$54.86	\$69.72	\$84.58

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$67.78
10th hour	\$67.78
Beyond 10 hours	\$67.78

#### Saturday

First 8 hours	\$67.78
9th hour	\$80.70
10th hour	\$80.70
Beyond 10 hours	\$80.70

#### Sunday/Holiday

\$80.70

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - F</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Forklift, lull, extend-a-boom forklift  
 Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$63.36	\$79.81	\$96.25

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$79.81
10th hour	\$79.81
Beyond 10 hours	\$79.81

#### Saturday

First 8 hours	\$79.81
9th hour	\$96.25
10th hour	\$96.25
Beyond 10 hours	\$96.25

#### Sunday/Holiday

\$96.25

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - FO</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Fireman or oiler

Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$53.83	\$68.18	\$82.52

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$66.31
10th hour	\$66.31
Beyond 10 hours	\$66.31

#### Saturday

First 8 hours	\$66.31
9th hour	\$78.78
10th hour	\$78.78
Beyond 10 hours	\$78.78

<b>Sunday/Holiday</b>	<b>\$78.78</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - FSM</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Forklift or Straight Mast

Four 10 hour days may be scheduled M-Th or T-F. Work not performed due to weather on M-Th may be scheduled on Friday

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$57.50	\$71.40	\$85.29

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$71.40
10th hour	\$71.40
Beyond 10 hours	\$71.40
<b>Saturday</b>	
First 8 hours	\$71.40
9th hour	\$85.29
10th hour	\$85.29
Beyond 10 hours	\$85.29
<b>Sunday/Holiday</b>	
	\$85.29

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - I</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Lull or Extend-a-Boom Forklift

Four 10 hour days may be scheduled M-Th or T-F. Work not performed due to weather on M-Th may be scheduled on Friday

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$59.73	\$77.09	\$94.45

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$74.83
10th hour	\$74.83
Beyond 10 hours	\$74.83

#### Saturday

First 8 hours	\$74.83
9th hour	\$89.92
10th hour	\$89.92
Beyond 10 hours	\$89.92

<b>Sunday/Holiday</b>	<b>\$89.92</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - OE 324 A120</b>	<b>Operating Engineer</b>	<b>01/09/2025</b>

**Classification Description:** Crane with boom & jib or leads 120' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.41	\$98.55	\$120.69

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$98.55
10th hour	\$98.55
Beyond 10 hours	\$98.55

#### Saturday

First 8 hours	\$98.55
9th hour	\$98.55
10th hour	\$98.55
Beyond 10 hours	\$98.55

<b>Sunday/Holiday</b>	<b>\$120.69</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time over 12 Mon-Sat



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - os120</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Crane with main boom & jib 120' or longer

Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Worked not performed due to weather, Monday-Thursday may be scheuled Friday

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$63.27	\$82.40	\$101.53

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$79.91
10th hour	\$79.91
Beyond 10 hours	\$79.91
<b>Saturday</b>	
First 8 hours	\$79.91
9th hour	\$96.54
10th hour	\$96.54
Beyond 10 hours	\$96.54
<b>Sunday/Holiday</b>	
	\$96.54

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

Friday

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - RC</b>	<b>Operating Engineer</b>	<b>05/10/2024</b>

**Classification Description:** Regular crane, job mechanic, concrete pump with boom

Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$64.85	\$84.71	\$104.56

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$82.12
10th hour	\$82.12
Beyond 10 hours	\$82.12

#### Saturday

First 8 hours	\$82.12
9th hour	\$99.38
10th hour	\$99.38
Beyond 10 hours	\$99.38

<b>Sunday/Holiday</b>	<b>\$99.38</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - Skidsteer Operator</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Skidsteer forklift when working with fence and Door companies

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$65.69	\$83.17	\$100.65

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$83.17
10th hour	\$83.17
Beyond 10 hours	\$83.17
<b>Saturday</b>	
First 8 hours	\$83.17
9th hour	\$83.17
10th hour	\$83.17
Beyond 10 hours	\$83.17
<b>Sunday/Holiday</b>	
	\$100.65

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - TDH, Backhoe</b>	<b>Operating Engineer</b>	<b>06/20/2024</b>

**Classification Description:** Hoisting Operator, Two Drum Hoist, Rubber Tire Backhoe

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.41	\$97.11	\$118.82

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$97.11
10th hour	\$97.11
Beyond 10 hours	\$97.11

##### Saturday

First 8 hours	\$97.11
9th hour	\$97.11
10th hour	\$97.11
Beyond 10 hours	\$97.11

**Sunday/Holiday** \$118.82

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Boom and Jib or Leads 120' or longer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer when operating Crane with Boom and Jib or Leads 120' or longer

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$70.96	\$93.68	\$116.38	<b>Over 8-hour day/40-hour week</b>
				9th hour \$70.96
				10th hour \$70.96
				Beyond 10 hours \$90.70
				<b>Saturday</b>
				First 8 hours \$90.70
				9th hour \$110.45
				10th hour \$110.45
				Beyond 10 hours \$110.45
				<b>Sunday/Holiday</b> \$110.45

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Boom and Jib or Leads 140' or longer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer when operating Crane with Boom and Jib or Leads 140' or longer

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$71.78	\$94.91	\$118.02	<b>Over 8-hour day/40-hour week</b>
				9th hour \$71.78
				10th hour \$71.78
				Beyond 10 hours \$91.89
				<b>Saturday</b>
				First 8 hours \$71.78
				9th hour \$111.99
				10th hour \$111.99
				Beyond 10 hours \$111.99
				<b>Sunday/Holiday</b> \$111.99

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Boom and Jib or Leads 220' or longer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer when operating Crane with Boom and Jib or Leads 220' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$72.08	\$95.36	\$118.62

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$92.31
10th hour	\$92.31
Beyond 10 hours	\$92.31
<b>Saturday</b>	
First 8 hours	\$72.08
9th hour	\$112.55
10th hour	\$112.55
Beyond 10 hours	\$112.55
<b>Sunday/Holiday</b>	
	\$112.55

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Boom and Jib or Leads 300' or longer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer when operating Crane with Boom and Jib or Leads 300' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$73.58	\$97.60	\$121.62

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$73.58
10th hour	\$73.58
Beyond 10 hours	\$73.58
<b>Saturday</b>	
First 8 hours	\$73.58
9th hour	\$115.35
10th hour	\$115.35
Beyond 10 hours	\$115.35
<b>Sunday/Holiday</b>	
	\$115.35

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Mon-Fri-Double time after 12 hrs/day  
Sat-time and a half first 8 hours unless over 40, then double time



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Boom and Jib or Leads 400' or longer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer when operating Crane with Boom and Jib or Leads 400' or longer

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$75.08	\$96.62	\$118.16	<b>Over 8-hour day/40-hour week</b>
Apprentice: Apprentice Engineer 1 - 999 Hours	\$56.05	\$71.31	\$86.56	9th hour \$75.08
Apprentice: Apprentice Engineer 1,000 - 1,999 Hours	\$58.22	\$74.56	\$90.90	10th hour \$75.08
Apprentice: Apprentice Engineer 2,000 - 2,999 Hours	\$60.56	\$78.07	\$95.58	Beyond 10 hours \$96.62
Apprentice: Apprentice Engineer 3,000 - 3,999 hours	\$62.58	\$81.11	\$99.62	<b>Saturday</b>
Apprentice: Apprentice Engineer 4,000 - 4,999 hours	\$64.77	\$84.39	\$104.00	First 8 hours \$75.08
Apprentice: Apprentice Engineer 4,999 - 5,999 hours	\$68.03	\$89.28	\$110.52	9th hour \$118.16
				10th hour \$118.16
				Beyond 10 hours \$118.16
				<b>Sunday/Holiday</b> \$118.16

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Compressor or Welding Machine</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Engineer operating Compressor or Welding Machine

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$60.11	\$77.40	\$94.68

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$60.11
10th hour	\$60.11
Beyond 10 hours	\$90.17

#### Saturday

First 8 hours	\$60.11
9th hour	\$90.17
10th hour	\$90.17
Beyond 10 hours	\$90.17

#### Sunday/Holiday

\$90.17

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer-Forklift</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Lull or Extend-A-Boom Forklift

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.42	\$88.36	\$109.30

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$67.42
10th hour	\$67.42
Beyond 10 hours	\$103.84

#### Saturday

First 8 hours	\$67.42
9th hour	\$103.84
10th hour	\$103.84
Beyond 10 hours	\$103.84

<b>Sunday/Holiday</b>	<b>\$103.84</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Regular Crane Operator</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Job Mechanic, Concrete Pump with Boom, and High/Long Reach Shear

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$70.10	\$92.38	\$114.66	<b>Over 8-hour day/40-hour week</b>
				9th hour \$70.10
				10th hour \$70.10
				Beyond 10 hours \$89.47
				<b>Saturday</b>
				First 8 hours \$89.47
				9th hour \$108.85
				10th hour \$108.85
				Beyond 10 hours \$108.85
				<b>Sunday/Holiday</b> \$108.85

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Regular Engineer</b>	<b>Operating Engineer</b>	<b>08/01/2024</b>

**Classification Description:** Hydro Excavator, Remote Controlled Concrete Breaker, and Concrete Saw operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$69.13	\$90.93	\$112.72

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$69.13
10th hour	\$69.13
Beyond 10 hours	\$88.08

##### Saturday

First 8 hours	\$69.13
9th hour	\$107.03
10th hour	\$107.03
Beyond 10 hours	\$107.03

<b>Sunday/Holiday</b>	<b>\$107.03</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Monday-Friday-Double time after 12hrs/day  
Saturday-Double time starts after 40 hrs otherwise first 8 are time and a half

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Marine Construction and Dredging Class I - OE324</b>	<b>Operating Engineer - Marine Construction</b>	<b>01/16/2025</b>

**Classification Description:** Craft Foreman, Diver/Wet Tender, Engineer, Engineer (hydraulic dredge), Blaster

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$84.30	\$110.05	\$135.80	<b>Over 8-hour day/40-hour week</b>
				9th hour \$110.05
				10th hour \$110.05
				Beyond 10 hours \$110.05
				<b>Saturday</b>
				First 8 hours \$110.05
				9th hour \$110.05
				10th hour \$110.05
				Beyond 10 hours \$110.05
				<b>Sunday/Holiday</b> \$135.80

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Marine Construction and Dredging Class II A - OE324</b>	<b>Operating Engineer - Marine Construction</b>	<b>01/16/2025</b>

**Classification Description:** Crane, Backhoe, Material Handler, All Self-Propelled Drill Rigs, Mechanic/Welder, Asst. Engineer (hydraulic dredge), Leverman (hydraulic dredge), Diver Tender.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$82.80	\$107.80	\$132.80

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$107.80
10th hour	\$107.80
Beyond 10 hours	\$107.80
<b>Saturday</b>	
First 8 hours	\$107.80
9th hour	\$107.80
10th hour	\$107.80
Beyond 10 hours	\$107.80
<b>Sunday/Holiday</b>	
	\$132.80

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Marine Construction and Dredging Class II B - OE324</b>	<b>Operating Engineer - Marine Construction</b>	<b>01/16/2025</b>

**Classification Description:** Friction, Lattice Boom, or Crane License Cert., Endorse Tug or Tow Boat Operator

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$85.80	\$112.30	\$138.80	<b>Over 8-hour day/40-hour week</b>
				9th hour \$112.30
				10th hour \$112.30
				Beyond 10 hours \$112.30
				<b>Saturday</b>
				First 8 hours \$112.30
				9th hour \$112.30
				10th hour \$112.30
				Beyond 10 hours \$112.30
				<b>Sunday/Holiday</b> \$138.80

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Marine Construction and Dredging Class III - OE324</b>	<b>Operating Engineer - Marine Construction</b>	<b>01/16/2025</b>

**Classification Description:** Deck Equipment Operator, (Machineryman), Maintenance of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery, etc.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.30	\$101.05	\$123.80

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$101.05
10th hour	\$101.05
Beyond 10 hours	\$101.05

#### Saturday

First 8 hours	\$101.05
9th hour	\$101.05
10th hour	\$101.05
Beyond 10 hours	\$101.05

<b>Sunday/Holiday</b>	<b>\$123.80</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Marine Construction and Dredging Class IV - OE324</b>	<b>Operating Engineer - Marine Construction</b>	<b>01/16/2025</b>

**Classification Description:** Deck Equipment Operator, Machineryman/Fireman, (4 equipment units or more), Off Road Trucks, Deck Hand, Tug/Engineer, Crane Maint. (50 ton and under/Backhoe 115,000 lbs. or less), Asst. Tug Operator, Blaster Helper.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$73.35	\$93.85	\$114.35

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$93.85
10th hour	\$93.85
Beyond 10 hours	\$93.85

#### Saturday

First 8 hours	\$93.85
9th hour	\$93.85
10th hour	\$93.85
Beyond 10 hours	\$93.85

<b>Sunday/Holiday</b>	<b>\$114.35</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Crane Operator - 324 B400</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/400' Boom or Longer w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$81.86	\$106.37	\$130.88

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$106.37
10th hour	\$106.37
Beyond 10 hours	\$106.37

#### Saturday

First 8 hours	\$106.37
9th hour	\$106.37
10th hour	\$106.37
Beyond 10 hours	\$106.37

<b>Sunday/Holiday</b>	<b>\$130.88</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time over 12 hours Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 A300</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane with boom & jib or leads 300' or longer  
Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$79.36	\$102.78	\$126.20

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$102.78
10th hour	\$102.78
Beyond 10 hours	\$102.78
<b>Saturday</b>	
First 8 hours	\$102.78
9th hour	\$102.78
10th hour	\$102.78
Beyond 10 hours	\$102.78
<b>Sunday/Holiday</b>	
	\$126.20

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time over 12 hours Mon-Sat.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 A400</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane with boom & jib or leads 400' or longer  
 Work in excess of 12 per day M-F shall be paid at double time.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$80.86	\$104.94	\$129.01

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$104.93
10th hour	\$104.93
Beyond 10 hours	\$104.93
<b>Saturday</b>	
First 8 hours	\$104.93
9th hour	\$104.93
10th hour	\$104.93
Beyond 10 hours	\$104.93
<b>Sunday/Holiday</b>	
	\$129.01

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time over 12 hours/day Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 A50</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Tower Crane & Derrick Operator 50' or More

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.14	\$99.59	\$122.05

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$99.59
10th hour	\$99.59
Beyond 10 hours	\$99.59
<b>Saturday</b>	
First 8 hours	\$99.59
9th hour	\$99.59
10th hour	\$99.59
Beyond 10 hours	\$99.59
<b>Sunday/Holiday</b>	
	\$122.05

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 B140</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/140' of /Boom or Longer w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.59	\$101.68	\$124.76

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$101.67
10th hour	\$101.67
Beyond 10 hours	\$101.67
<b>Saturday</b>	
First 8 hours	\$101.67
9th hour	\$101.67
10th hour	\$101.67
Beyond 10 hours	\$101.67
<b>Sunday/Holiday</b>	
	\$124.76

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 B220</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/220' of Boom or Longer w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.86	\$100.76	\$123.97

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$102.06
10th hour	\$102.06
Beyond 10 hours	\$102.06

#### Saturday

First 8 hours	\$102.06
9th hour	\$102.06
10th hour	\$102.06
Beyond 10 hours	\$102.06

<b>Sunday/Holiday</b>	<b>\$125.27</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 hours Mon-Sat



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 B300</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Crane Operator w/300' of Boom or Longer w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$80.36	\$104.22	\$128.07

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$104.22
10th hour	\$104.22
Beyond 10 hours	\$104.22

#### Saturday

First 8 hours	\$104.22
9th hour	\$104.22
10th hour	\$104.22
Beyond 10 hours	\$104.22

<b>Sunday/Holiday</b>	<b>\$128.07</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time over 12 hours Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 B50</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Tower Crane & Derrick Operator 50' or more w/Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.14	\$101.03	\$123.92

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$101.03
10th hour	\$101.03
Beyond 10 hours	\$101.03

#### Saturday

First 8 hours	\$101.03
9th hour	\$101.03
10th hour	\$101.03
Beyond 10 hours	\$101.03

<b>Sunday/Holiday</b>	<b>\$123.92</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - 324 PRE60118</b>	<b>Operating Engineer Steel Work</b>	<b>06/20/2024</b>

**Classification Description:** Oiler/pumps over 6" \*\*Applies to Operators who have previously worked under this classification PRIOR to 6/1/18\*\*

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$61.22	\$76.76	\$92.29

#### Overtime Provisions

##### Over 8-hour day/40-hour

##### week

9th hour	\$76.75
10th hour	\$76.75
Beyond 10 hours	\$76.75

##### Saturday

First 8 hours	\$76.75
9th hour	\$76.75
10th hour	\$76.75
Beyond 10 hours	\$76.75

##### Sunday/Holiday

\$92.29

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

**Overtime Rate Comment:** Double time after 12 Mon-Sat

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer - EF</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Extended boom forklift over 5,000 lb capacity, 1 Drum Hoist

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$72.21	\$92.53	\$112.84

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$92.53
10th hour	\$92.53
Beyond 10 hours	\$112.84
<b>Saturday</b>	
First 8 hours	\$92.53
9th hour	\$92.53
10th hour	\$92.53
Beyond 10 hours	\$112.84
<b>Sunday/Holiday</b>	
	\$112.84

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW120</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 120' boom or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$74.14	\$95.24	\$116.33

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$95.24
10th hour	\$95.24
Beyond 10 hours	\$116.33
<b>Saturday</b>	
First 8 hours	\$95.24
9th hour	\$95.24
10th hour	\$95.24
Beyond 10 hours	\$116.33
<b>Sunday/Holiday</b>	
	\$116.33

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW120</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 120' boom or longer w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.01	\$96.54	\$118.07

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$96.54
10th hour	\$96.54
Beyond 10 hours	\$118.07

#### Saturday

First 8 hours	\$96.54
9th hour	\$96.54
10th hour	\$96.54
Beyond 10 hours	\$118.07

<b>Sunday/Holiday</b>	<b>\$118.07</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW140</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 140' boom or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.19	\$96.80	\$118.41

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$96.80
10th hour	\$96.80
Beyond 10 hours	\$118.41
<b>Saturday</b>	
First 8 hours	\$96.80
9th hour	\$96.80
10th hour	\$96.80
Beyond 10 hours	\$118.41
<b>Sunday/Holiday</b>	
	\$118.41

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW140</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 140' boom or longer W/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.19	\$98.24	\$120.28

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$120.28

#### Saturday

First 8 hours	\$98.24
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$120.28

<b>Sunday/Holiday</b>	<b>\$120.28</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW220</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Boom & Jib 220' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.46	\$98.62	\$120.78

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$98.62
10th hour	\$98.62
Beyond 10 hours	\$120.78

#### Saturday

First 8 hours	\$98.62
9th hour	\$98.62
10th hour	\$98.62
Beyond 10 hours	\$120.78

<b>Sunday/Holiday</b>	<b>\$120.78</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW220</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 220' boom or longer w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$74.01	\$95.11	\$116.20

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$95.11
10th hour	\$95.11
Beyond 10 hours	\$116.20
<b>Saturday</b>	
First 8 hours	\$95.11
9th hour	\$95.11
10th hour	\$95.11
Beyond 10 hours	\$116.20
<b>Sunday/Holiday</b>	
	\$116.20

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW300</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Boom & Jib 300' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$76.96	\$99.34	\$121.72

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$99.34
10th hour	\$99.34
Beyond 10 hours	\$121.72
<b>Saturday</b>	
First 8 hours	\$99.34
9th hour	\$99.34
10th hour	\$99.34
Beyond 10 hours	\$121.72
<b>Sunday/Holiday</b>	
	\$121.72

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW300</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 300' boom or longer w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.96	\$100.78	\$123.59

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$100.78
10th hour	\$100.78
Beyond 10 hours	\$123.59

#### Saturday

First 8 hours	\$100.78
9th hour	\$100.78
10th hour	\$100.78
Beyond 10 hours	\$123.59

<b>Sunday/Holiday</b>	<b>\$123.59</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW400</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Boom & Jib 400' or longer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.46	\$101.49	\$124.52

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$101.49
10th hour	\$101.49
Beyond 10 hours	\$124.52

#### Saturday

First 8 hours	\$101.49
9th hour	\$101.49
10th hour	\$101.49
Beyond 10 hours	\$124.52

#### Sunday/Holiday

	\$124.52
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SW400</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane w/ 400' boom or longer w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$79.46	\$102.93	\$126.39

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$102.93
10th hour	\$102.93
Beyond 10 hours	\$126.39
<b>Saturday</b>	
First 8 hours	\$102.93
9th hour	\$102.93
10th hour	\$102.93
Beyond 10 hours	\$126.39
<b>Sunday/Holiday</b>	
	\$126.39

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWCO</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane Operator, Job Mechanic, 3 Drum Hoist & Excavator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$73.65	\$94.59	\$115.53
Apprentice: 0-999 hours	\$59.16	\$76.02	\$92.88
Apprentice: 1,000-1,999 hours	\$61.56	\$79.63	\$97.68
Apprentice: 2,000-2,999 hours	\$63.96	\$83.22	\$102.48
Apprentice: 3,000-3,999 hours	\$66.38	\$84.18	\$101.98
Apprentice: 4,000-4,999 hours	\$68.78	\$90.46	\$112.12
Apprentice: 5,000 hours	\$71.20	\$91.09	\$110.99

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$94.59
10th hour	\$94.59
Beyond 10 hours	\$115.53
<b>Saturday</b>	
First 8 hours	\$94.59
9th hour	\$94.59
10th hour	\$94.59
Beyond 10 hours	\$115.53
<b>Sunday/Holiday</b>	
	\$115.53

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWCO-O</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Crane Operator w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$74.65	\$96.03	\$117.40

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$96.03
10th hour	\$96.03
Beyond 10 hours	\$117.40
<b>Saturday</b>	
First 8 hours	\$96.03
9th hour	\$96.03
10th hour	\$96.03
Beyond 10 hours	\$117.40
<b>Sunday/Holiday</b>	
	\$117.40

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWCW</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Compressor or Welder Operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$37.03	\$49.48	\$61.92

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$47.85
10th hour	\$47.85
Beyond 10 hours	\$58.67
<b>Saturday</b>	
First 8 hours	\$47.85
9th hour	\$47.85
10th hour	\$47.85
Beyond 10 hours	\$58.67
<b>Sunday/Holiday</b>	
	\$58.67

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWHO</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Hoisting Operator, 2 Drum Hoist, & Rubber Tire Backhoe

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$73.01	\$93.67	\$114.33

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$93.67
10th hour	\$93.67
Beyond 10 hours	\$114.33
<b>Saturday</b>	
First 8 hours	\$93.67
9th hour	\$93.67
10th hour	\$93.67
Beyond 10 hours	\$114.33
<b>Sunday/Holiday</b>	
	\$114.33

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWO</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$53.42	\$67.61	\$81.80

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$65.74
10th hour	\$65.74
Beyond 10 hours	\$78.06
<b>Saturday</b>	
First 8 hours	\$65.74
9th hour	\$65.74
10th hour	\$65.74
Beyond 10 hours	\$78.06
<b>Sunday/Holiday</b>	
	\$78.06

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWTD50</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Tower Crane & Derrick where work is 50' or more

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$74.74	\$96.16	\$117.57

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$96.16
10th hour	\$96.16
Beyond 10 hours	\$117.57

#### Saturday

First 8 hours	\$96.16
9th hour	\$96.16
10th hour	\$96.16
Beyond 10 hours	\$117.57

<b>Sunday/Holiday</b>	<b>\$117.57</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Steel Work - SWTD50 O</b>	<b>Operating Engineer Steel Work</b>	<b>05/10/2024</b>

**Classification Description:** Tower Crane & Derrick 50' or more w/ Oiler

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$75.84	\$97.69	\$119.54

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$97.69
10th hour	\$97.69
Beyond 10 hours	\$119.54

#### Saturday

First 8 hours	\$97.69
9th hour	\$97.69
10th hour	\$97.69
Beyond 10 hours	\$119.54

<b>Sunday/Holiday</b>	<b>\$119.54</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

4 10s allowed M-Th with Friday makeup day because of bad weather

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Underground-324- Class I</b>	<b>Operating Engineer Underground</b>	<b>10/31/2024</b>

**Classification Description:** Class I Equipment--Air Compressors in Manifold with throttle valve Auto Grade or similar type machine  
Backfill Tamper Backhoe  
Backhoe on Farm Type Tractor 45 H.P. & over. Ballast Regulator (R.R.)  
Batch Plant (concrete - central mix) Batch Plant Operator (concrete) Blade Grader Operator  
Bulldozer  
Caisson Drilling Machine Cherry Picker--15 ton or over Clamshell  
Concrete/Asphalt Saw Operator - Power Driven (3yrs experience or more) Concrete Belt Placer (Formless)  
Concrete Cure/Finish Machine Operator  
Concrete Mixer 21 cu. ft. or over Concrete Paver [two (2) drums or larger] Concrete Pump (Truck Mount)  
Concrete Pump (3 inch and over) Concrete Pump with Boom Operator Conveyor Loader Operator (Euclid type) Core Drilling  
Machine  
Crane (Crawler, truck type or pile driving)  
Crane or De1Tick with any attachment incl. clamshell, dragline, shovel, backhoe, etc. Directional Drill/Boring Machine Operator  
Dozer Dragline  
Dredge Engineer Dredge Operator  
Drilling Machine on which the drill is an integral part  
Earth Mover--rubber tired--(paddle wheel, 619, 631, TS-24 or similar type) Earth Mover rubber tired--tandem (\$.50 cents per hr.  
added for each bowl) Elevating  
Grader Operator  
End Loader  
End Loader Operator (1½ yard capacity and over)  
Excavator  
Farm type tractor with attached pan  
Finishing Machine Operator (Asphalt or Concrete) Foreman/Operating Engineer  
Forklift (10 ton or over)  
GPS or Electronic Grade on motorized equipment Gradall and similar type machine  
Grader  
Gravel Processing plant (portable) Operator of Guard Rail Post Driver Haul Units (off-highway) Helicopter crew  
Highlift Shovel--1-1 /2 cu. yd. or over Hoisting Engineer  
Horizontal Directional Drill Hydraulic Boom Truck  
Hydro demolition equipment (water blaster) Hydro Excavator  
Loader--Self-propelled (Belt-Chain- Wheel) (Holland or similar type) Locomotive and/or Dinkey Engine  
Mechanic Milling Machine  
Mucking Machine  
Operator of Guard Rail Post Driver Paver Operator - Concrete  
Pile Driver--Skid or Crawler Power Shovel  
Rock Breaking Plant  
Rock Crushing Plant (Portable)  
Root Rake, Tractor Mounted Sand Blaster Vacuum Roto Mill  
Scraper Self-Propelled or Tractor Drawn

Self-propelled Widener or Gravel distributing shoulder machine Shovel Operator  
 Side Boom Tractor (type D-4 or equivalent or larger) Slope Paver  
 Stump Remover Tractor Mounted Surface Heater & Planer  
 Surface Roller with Dozer Blade  
 Swinging Boom Truck (over 12-ton capacity) Tilling Machine or (Roto Grader)  
 Tractor Operator  
 Tractor--Boom, Winch or Hoe Head Tractor--Push  
 Tractor with Scoop Tractor Mounted Spreader Tree Mover  
 Trench Machine (ladder or wheel type) Trencher (over 8ft. digging capacity) Tugboat Operator  
 Tunnel Boring Machine Tunnel Shield  
 Vacuum Machine/Truck Operator Well Drilling Machine  
 Well Drilling Rig  
 Winch Truck with A Frame

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$68.12	\$87.01	\$105.89
Apprentice: Apprentice Engineer 0-999 hours	\$54.36	\$69.57	\$84.77
Apprentice: Apprentice Engineer 1,000-1,999 hours	\$56.53	\$72.83	\$89.11
Apprentice: Apprentice Engineer 2,000-2,999 hours	\$58.69	\$76.06	\$93.43
Apprentice: Apprentice Engineer 3,000-3,999 hours	\$60.87	\$79.33	\$97.79
Apprentice: Apprentice Engineer 4,000-4,999 hours	\$64.22	\$84.36	\$104.49
Apprentice: Apprentice Engineer 5,000-5,999 hours	\$65.06	\$85.62	\$106.17

**Overtime Provisions**

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$87.00
10th hour	\$87.00
Beyond 10 hours	\$87.00
<b>Saturday</b>	
First 8 hours	\$87.00
9th hour	\$87.00
10th hour	\$87.00
Beyond 10 hours	\$87.00
<b>Sunday/Holiday</b>	
	\$105.89

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather Monday through Thursday, then Friday work may be scheduled for the ten (10) hours, at straight-time.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Underground-324- Class II</b>	<b>Operating Engineer Underground</b>	<b>10/31/2024</b>

**Classification Description:** Class II Equipment

Air Compressor with Throttle Valve or Clever Brooks type comb. Backhoe (with 3/8-yard bucket or less)

Backhoe on Farm Type Tractor under 45 H.P.

Batch Plant (concrete-dry batch)

Boom Truck (power swing type boom)

Cherry Picker under 15 ton

Crusher

Crusher Operator

Concrete Pump

Concrete Mesh Depressor--independently operated Concrete Spreader--Power Driven

End Dumps when operated by an Operating Engineer End Loader under 1-1/2 cu yd.

Gunite Machine

Head Greaser

Hoist

Lowboy Operator

Mesh or Steel Placer (motorized)

Multiple Tamping Machine (R.R.)

Power Curing Spraying Machine (Formless)

P.C.C. Concrete Belt Placer (form type)

Pull Grader--Power Control

Pump Operator (6" discharge or over, gas diesel, powered or generator of 300 amp or larger)

Refrigerating Machine--Freezing operation Ross Carrier

Self-propelled convey transfer devise. Sheepfoot Roller (self-propelled)

Side Boom Tractor (smaller than D-4 type or equivalent)

Sweeper (Wayne type and similar equipment)

Telescoping laser finish machine (laser screed)

Tractor (pneu-tired, other than backhoe or front-end loader)

Trencher (8ft. digging capacity and smaller)

Trench Machine 24" and under

Tube Float (motorized)

Vac Truck

Washing Plant Operator Welder



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$64.00	\$83.38	\$102.75

## Overtime Provisions

### Over 8-hour day/40-hour week

9th hour	\$80.82
10th hour	\$80.82
Beyond 10 hours	\$80.82

### Saturday

First 8 hours	\$80.82
9th hour	\$80.82
10th hour	\$80.82
Beyond 10 hours	\$80.82

<b>Sunday/Holiday</b>	<b>\$97.65</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather Monday through Thursday, then Friday work may be scheduled for the ten (10) hours, at straight-time.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Underground-324- Class III</b>	<b>Operating Engineer Underground</b>	<b>10/31/2024</b>

**Classification Description:** Class III Equipment

- Air Compressor (600 CFM or larger)
- Air Compressor [two (2) or more - less than 600 CFM] Base Paver (Jersey or similar type machine)
- Boom Truck (Non swinging, Non powered type boom) Concrete Breaker
- Concrete Finishing Machine
- Concrete Paver (1 drum - 1/2 yard or larger) Curb Machine
- Elevator (other than passenger) Hoist (one drum)
- Jacks - Hydraulic Power-driven multiple jack system Maintenance Man
- Mechanics Helper Paving Breaker
- Power Broom Self-propelled
- Pump [ two (2) or more 4 inch up to 6-inch discharge gas or diesel powered-excluding submersible pumps)
- Pumpcrete Machine and similar equipment Roller (Earth & Sub-base material) Screening Plant Operator
- Spike Machine (R.R.)
- Tamper-Multiple Vibrating-Earth and Sub-base material Tractor with Drill--50 H.P. or over Well Point System Wagon Drill (multiple)
- Welding Machine or Generator [two (2) or more 300 amp. Or larger -gas or diesel powered]
- Well Point System
- Widener (Apsco or similar type)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$63.27	\$82.28	\$101.29

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$79.78
10th hour	\$79.78
Beyond 10 hours	\$79.78
<b>Saturday</b>	
First 8 hours	\$79.78
9th hour	\$79.78
10th hour	\$79.78
Beyond 10 hours	\$79.78
<b>Sunday/Holiday</b>	
	\$96.29

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather Monday through Thursday, then Friday work may be scheduled for the ten (10) hours, at straight-time.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Underground-324- Class IV</b>	<b>Operating Engineer Underground</b>	<b>10/31/2024</b>

**Classification Description:** Class IV Equipment

Air Compressor Operator (over 250 CFM)

All Mulching Equipment

All Walk Behind or Remote-Control Powered Equipment (autonomous equipment)

Assistant to Engineer Automatic Dry Batch Plant

Belt Spreader (motorized including transfer device by remote, wireless or cable) Boiler

Boom or Winch truck operator

Broom & Belt Machine

Chair Cart (Self-propelled) Concrete Pumps (under 3")

Curing Equipment Operator (self-propelled)

Deck Hand

Digger Post Hole (Power-driven)

End loader Operator (under 3/4-yard capacity)

Extend A Boom Forklift--under 10 Ton

Farm Tractor with attachments Finishing Machine (concrete)

Forklift under 10 ton

Form Grader (if motorized)

Georgia Buggy -Power wheel barrel 1 3/4 yard with a seat Generator (15 kw or greater)

Greaser Helper

Hydraulic pipe pushing machine Mechanical Heater

Mechanics Helper

Outboard or Inboard Motorboat Power Bin Operator

Pug Mill

Pumps - [two (2) or more up to 4 in. discharge if used three (3) hours or more a day - gas or diesel powered- excluding submersible pumps]

Roller (other than asphalt)

Seaman Tiller

Skid Steer

Stump Remover (Grinder)

Sweeper (Wayne type and similar equipment) Tamper

Trencher (service)

Vibratory Compaction Equipment Operator (6 ft. wide or over)

Walk Behind Forklift

Water Wagon

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$62.70	\$81.43	\$100.15

## Overtime Provisions

### Over 8-hour day/40-hour week

9th hour	\$78.96
10th hour	\$78.96
Beyond 10 hours	\$78.96

### Saturday

First 8 hours	\$78.96
9th hour	\$78.96
10th hour	\$78.96
Beyond 10 hours	\$78.96

<b>Sunday/Holiday</b>	<b>\$95.22</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather Monday through Thursday, then Friday work may be scheduled for the ten (10) hours, at straight-time.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Operating Engineer Underground-324- Class V</b>	<b>Operating Engineer Underground</b>	<b>10/31/2024</b>

**Classification Description:** Class V Equipment

Concrete/Asphalt Saw Operator- Power Driven (Less than 3 yrs. experience) Density/Soil Engineer  
 Directional Boring Utility Man  
 Discharge Pumps 4" or less (1 - 4 units) Dump Truck Operator  
 Dumper (Wagon, Truck, Etc.) - or trade Fence Erector /Power Driven  
 Guard Post Driver Operator (power driven) Hydra Seeder  
 Light Plants (1 to 5 units) Oiler Fireman  
 Operator of minor equip.  
 Roto Mill Utility Grade Control Operator  
 Scissor lifts and basket lifts where used for material hoisting  
 Sign Installer/Sign Installer with Remote Control Operated Equipment  
 Straw Blower or Brush Mulcher  
 Top Man, And Railroad Track and Trestle Engineer Utility Engineer  
 Water Blasting Utility Engineer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$39.95	\$53.88	\$67.80

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$52.06
10th hour	\$52.06
Beyond 10 hours	\$52.06
<b>Saturday</b>	
First 8 hours	\$52.06
9th hour	\$52.06
10th hour	\$52.06
Beyond 10 hours	\$52.06
<b>Sunday/Holiday</b>	
	\$64.17

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

In the event work is unable to be performed on account of weather Monday through Thursday, then Friday work may be scheduled for the ten (10) hours, at straight-time.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 1</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** General Laborer for rehab work or normal cleaning and cctv work-top man, scaffold man, CCTV assistant, jetter-vac assistant

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$28.20	\$38.20	\$48.19

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$38.20
10th hour	\$38.20
Beyond 10 hours	\$38.20

#### Saturday

First 8 hours	\$38.20
9th hour	\$38.20
10th hour	\$38.20
Beyond 10 hours	\$38.20

<b>Sunday/Holiday</b>	<b>\$38.20</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 2</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** Tap cutter/CCTV Tech/Grout Equipment Operator: unit driver and operator of CCTV; grouting equipment and tap cutting equipment

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$32.70	\$44.95	\$57.19

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$44.95
10th hour	\$44.95
Beyond 10 hours	\$44.95

#### Saturday

First 8 hours	\$44.95
9th hour	\$44.95
10th hour	\$44.95
Beyond 10 hours	\$44.95

<b>Sunday/Holiday</b>	<b>\$44.95</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 3</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** CCTV Technician/Combo Unit Operator: unit driver and operator of cctv unit or combo unit in connection with normal cleaning and televising work

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$31.45	\$43.07	\$54.69

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$43.07
10th hour	\$43.07
Beyond 10 hours	\$43.07

#### Saturday

First 8 hours	\$43.07
9th hour	\$43.07
10th hour	\$43.07
Beyond 10 hours	\$43.07

<b>Sunday/Holiday</b>	<b>\$43.07</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 4</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** Boiler Operator: unit driver and operator of steam/water heater units and all ancillary equipment associated

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$33.20	\$45.70	\$58.19

#### Overtime Provisions

##### Over 8-hour day/40-hour week

9th hour	\$45.70
10th hour	\$45.70
Beyond 10 hours	\$45.70

##### Saturday

First 8 hours	\$45.70
9th hour	\$45.70
10th hour	\$45.70
Beyond 10 hours	\$45.70

<b>Sunday/Holiday</b>	<b>\$45.70</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 5</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** Combo Unit driver & Jetter-Vac Operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$33.20	\$45.70	\$58.19

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$45.70
10th hour	\$45.70
Beyond 10 hours	\$45.70

#### Saturday

First 8 hours	\$45.70
9th hour	\$45.70
10th hour	\$45.70
Beyond 10 hours	\$45.70

#### Sunday/Holiday

\$45.70

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipe and Manhole Rehab - 6</b>	<b>Pipe and Manhole Rehab</b>	<b>05/10/2024</b>

**Classification Description:** Pipe Bursting & Slip-lining Equipment Operator

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$34.20	\$47.20	\$60.19

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$47.20
10th hour	\$47.20
Beyond 10 hours	\$47.20

#### Saturday

First 8 hours	\$47.20
9th hour	\$47.20
10th hour	\$47.20
Beyond 10 hours	\$47.20

<b>Sunday/Holiday</b>	<b>\$47.20</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Pipefitter</b>	<b>Pipefitter</b>	<b>05/10/2024</b>

**Classification Description:** Pipefitter, Steamfitter, HVAC-R mechanic

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$77.06	\$100.47	\$118.67
Apprentice: 10th period	\$42.91	\$57.34	\$70.42
Apprentice: 1st & 2nd periods	\$34.00	\$43.98	\$52.60
Apprentice: 3rd period	\$35.25	\$45.85	\$55.10
Apprentice: 4th period	\$36.25	\$47.35	\$57.10
Apprentice: 5th period	\$36.98	\$48.44	\$58.56
Apprentice: 6th period	\$38.23	\$50.32	\$61.06
Apprentice: 7th period	\$39.48	\$52.20	\$63.56
Apprentice: 8th period	\$40.48	\$53.70	\$65.56
Apprentice: 9th period	\$41.48	\$55.20	\$67.56

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$95.27
10th hour	\$95.27
Beyond 10 hours	\$113.47

#### Saturday

First 8 hours	\$95.27
9th hour	\$95.27
10th hour	\$113.47
Beyond 10 hours	\$113.47

<b>Sunday/Holiday</b>	<b>\$113.47</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Plumber</b>	<b>Plumber</b>	<b>05/10/2024</b>

**Classification Description:** Plumber

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$79.32	\$97.22	\$115.11
Apprentice: 1st Year	\$29.48	\$38.33	\$47.18
Apprentice: 2nd Year	\$33.10	\$42.83	\$52.55
Apprentice: 3rd Year	\$34.75	\$45.23	\$55.70

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$97.22
10th hour	\$97.22
Beyond 10 hours	\$115.11

#### Saturday

First 8 hours	\$97.22
9th hour	\$115.11
10th hour	\$115.11
Beyond 10 hours	\$115.11

<b>Sunday/Holiday</b>	<b>\$115.11</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Roofer - WOM</b>	<b>Roofer</b>	<b>05/10/2024</b>

**Classification Description:** Commercial Roofer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$62.82	\$79.68	\$96.53
Apprentice: Apprentice 1	\$48.74	\$58.55	\$68.37
Apprentice: Apprentice 2	\$49.25	\$59.32	\$69.39
Apprentice: Apprentice 3	\$50.76	\$61.59	\$72.41
Apprentice: Apprentice 4	\$52.26	\$63.83	\$75.41
Apprentice: Apprentice 5	\$53.77	\$66.10	\$78.43
Apprentice: Apprentice 6	\$55.18	\$68.21	\$81.25
Apprentice: Apprentice 7	\$56.79	\$70.63	\$84.47
Apprentice: Apprentice 8	\$58.27	\$72.85	\$87.43
Apprentice: new apprentice	\$48.68	\$58.47	\$68.25

### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$79.68
10th hour	\$79.68
Beyond 10 hours	\$79.68
<b>Saturday</b>	
First 8 hours	\$79.68
9th hour	\$79.68
10th hour	\$79.68
Beyond 10 hours	\$79.68
<b>Sunday/Holiday</b>	
	\$96.53

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Sewer Relining Operator - Class I</b>	<b>Sewer Relining</b>	<b>05/10/2024</b>

**Classification Description:** Class I-Operator of audio visual CCTV system including remote in-ground cutter and other equipment used in conjunction with CCTV system.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$52.84	\$69.23	\$85.62
Apprentice: 0-6 months	\$41.58	\$54.66	\$67.74
Apprentice: 6-12 months	\$45.31	\$60.26	\$75.20

Overtime Provisions	
<b>Over 8-hour day/40-hour week</b>	
9th hour	\$69.23
10th hour	\$69.23
Beyond 10 hours	\$69.23
<b>Saturday</b>	
First 8 hours	\$69.23
9th hour	\$69.23
10th hour	\$69.23
Beyond 10 hours	\$69.23
<b>Sunday/Holiday</b>	<b>\$85.62</b>

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Sewer Relining Operator - Class II</b>	<b>Sewer Relining</b>	<b>05/10/2024</b>

**Classification Description:** Class II-Operator of hot water heaters and circulation system; water jetters; and vacuum and mechanical debris removal systems and those assisting.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$50.80	\$68.49	\$86.18

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$66.30
10th hour	\$66.30
Beyond 10 hours	\$66.30

#### Saturday

First 8 hours	\$66.30
9th hour	\$66.30
10th hour	\$66.30
Beyond 10 hours	\$66.30

<b>Sunday/Holiday</b>	<b>\$81.79</b>
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**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Sheet Metal Worker</b>	<b>Sheet Metal Worker</b>	<b>05/10/2024</b>

**Classification Description:** Journeyman -

A 4 10 schedule may be worked, 4 consecutive days Monday thru Friday.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$74.96	\$95.01	\$115.06
Apprentice: 1st & 2nd Periods	\$48.51	\$59.65	\$70.77
Apprentice: 3rd & 4th Periods	\$50.74	\$62.99	\$75.23
Apprentice: 5th & 6th Periods	\$52.96	\$66.32	\$79.67
Apprentice: 7th & 8th Periods	\$55.19	\$69.67	\$84.13

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$95.01
10th hour	\$95.01
Beyond 10 hours	\$115.06

#### Saturday

First 8 hours	\$95.01
9th hour	\$115.06
10th hour	\$115.06
Beyond 10 hours	\$115.06

<b>Sunday/Holiday</b>	<b>\$115.06</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Sprinkler Fitter Journeyman</b>	<b>Sprinkler Fitter</b>	<b>05/10/2024</b>

**Classification Description:** Sprinkler Fitter Journeyman -  
 4 ten hour days allowed Monday-Friday  
 Double time pay due after 12 hours worked M-F

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$78.57	\$102.66	\$126.74
Apprentice: 10th Period	\$69.91	\$87.12	\$104.33
Apprentice: 1st Period	\$31.91	\$40.00	\$48.09
Apprentice: 2nd Period	\$51.25	\$60.36	\$69.47
Apprentice: 3rd Period	\$53.58	\$63.71	\$73.83
Apprentice: 4th Period	\$55.91	\$67.04	\$78.17
Apprentice: 5th Period	\$58.25	\$70.40	\$82.55
Apprentice: 6th Period	\$60.58	\$73.73	\$86.89
Apprentice: 7th Period	\$62.91	\$77.08	\$91.24
Apprentice: 8th Period	\$65.25	\$80.44	\$95.62
Apprentice: 9th Period	\$67.58	\$83.78	\$99.98

### Overtime Provisions

Over 8-hour day/40-hour week	
9th hour	\$102.66
10th hour	\$102.66
Beyond 10 hours	\$126.74
Saturday	
First 8 hours	\$102.66
9th hour	\$126.74
10th hour	\$126.74
Beyond 10 hours	\$126.74
Sunday/Holiday	
	\$126.74

**Four 10-hour days allowed?** - No

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Tile, Marble &amp; Terrazzo Finisher-BAC2-Metro Detroit</b>	<b>Tile, Marble and Terrazzo</b>	<b>11/14/2024</b>

**Classification Description:** Work: Assisting mechanics (e.g., tile, marble, terrazzo workers) with tasks necessary for completing installations.

Materials: Supporting materials used for tile, marble, or terrazzo work, such as cement and adhesives.

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$54.19	\$68.23	\$82.26
Apprentice: TMT Finisher Apprentice Level 4	\$40.89	\$52.12	\$63.35
Apprentice: TMT Finisher Apprentice 1st Level	\$36.68	\$45.81	\$54.93
Apprentice: TMT Finisher Apprentice 2nd Level	\$38.08	\$47.91	\$57.73
Apprentice: TMT Finisher Apprentice 3rd Level	\$39.48	\$50.01	\$60.53
Apprentice: TMT Finisher Apprentice Level 5	\$42.29	\$54.22	\$66.15
Apprentice: TMT Finisher Apprentice Level 6	\$43.69	\$56.32	\$68.95
Apprentice: TMT Setter Apprentice 7thLevel	\$35.64	\$48.98	\$62.31

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$68.22
10th hour	\$68.22
Beyond 10 hours	\$68.22

#### Saturday

First 8 hours	\$68.22
9th hour	\$68.22
10th hour	\$68.22
Beyond 10 hours	\$68.22

#### Sunday/Holiday

	\$82.26
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Tile, Marble &amp; Terrazzo Mechanic - BAC 2 - Metro Detroit</b>	<b>Tile, Marble and Terrazzo</b>	<b>11/14/2024</b>

**Classification Description:** Work: Installing and finishing mosaic and terrazzo materials, including precision tasks like grinding and polishing. Adding aggregate to the top of the finished base and troweled or rolled into the finish.  
 Materials: Marble, mosaic, Venetian enamel, terrazzo, granules of marble, granite, bluestone, enamel, mother of pearl, quartz, ceramic-colored quartz, rubber, neoprene, vinyl, magnesium chloride, and resinous or chemical substances.

Wage Rates	Straight Time	Time and a Half	Double Time	Overtime Provisions
Total Hourly Wage	\$60.99	\$87.01	\$113.01	<b>Over 8-hour day/40-hour week</b>
Apprentice: TMT Setter Apprentice 1st Level	\$41.07	\$51.50	\$61.93	9th hour \$60.99
Apprentice: TMT Setter Apprentice 2nd Level	\$42.81	\$54.11	\$65.41	10th hour \$60.99
Apprentice: TMT Setter Apprentice 3rd Level	\$44.55	\$56.72	\$68.89	Beyond 10 hours \$60.99
Apprentice: TMT Setter Apprentice 4th Level	\$46.29	\$59.33	\$72.37	<b>Saturday</b>
Apprentice: TMT Setter Apprentice 5th Level	\$48.03	\$61.94	\$75.85	First 8 hours \$60.99
Apprentice: TMT Setter Apprentice 6th Level	\$49.76	\$64.55	\$79.33	9th hour \$60.99
Apprentice: TMT Setter Apprentice 7th Level	\$51.50	\$67.15	\$82.79	10th hour \$60.99
Apprentice: TMT Setter Apprentice 8th Level	\$53.24	\$69.76	\$86.27	Beyond 10 hours \$60.99
				<b>Sunday/Holiday</b> \$95.76

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Tower Technician</b>	<b>Tower Technician</b>	<b>05/13/2024</b>

**Classification Description:**

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$67.89	\$98.24	\$128.58

#### Overtime Provisions

<b>Over 8-hour day/40-hour week</b>	
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Saturday</b>	
First 8 hours	\$98.24
9th hour	\$98.24
10th hour	\$98.24
Beyond 10 hours	\$98.24
<b>Sunday/Holiday</b>	
	\$128.58

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

ONLY due to inclement weather or customer requirements may Friday be used as a make up day if the normal scheduled work week was interrupted and time lost of five (5) hours or more was incurred by workmen covered under the terms of the 6-17-C/6-876-T agreement.

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB1</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** on all trucks of 8 cubic yard capacity or less (except dump trucks of 8 cubic yard capacity or over, tandem axle trucks, transit mix and semis, euclid type equipment, double bottoms and low boys)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$53.95	\$70.30	\$86.64

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$69.32
10th hour	\$69.32
Beyond 10 hours	\$69.32

#### Saturday

First 8 hours	\$69.32
9th hour	\$69.32
10th hour	\$69.32
Beyond 10 hours	\$69.32

<b>Sunday/Holiday</b>	<b>\$84.69</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No



# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB1A</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** of all trucks of 8 cubic yard capacity or over semi, tractor trailer

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$54.10	\$70.52	\$86.94

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$69.55
10th hour	\$69.55
Beyond 10 hours	\$69.55

#### Saturday

First 8 hours	\$69.55
9th hour	\$69.55
10th hour	\$69.55
Beyond 10 hours	\$69.55

<b>Sunday/Holiday</b>	<b>\$84.99</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB1B</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** on euclid type equipment, Pole drier, lowboy, doubles, fuel, bus, water

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$54.20	\$69.70	\$85.19

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$69.70
10th hour	\$69.70
Beyond 10 hours	\$69.70

#### Saturday

First 8 hours	\$69.70
9th hour	\$69.70
10th hour	\$69.70
Beyond 10 hours	\$69.70

<b>Sunday/Holiday</b>	<b>\$85.19</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - Yes

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB2</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** of all trucks of 8 cubic yd capacity or over

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$44.10	\$48.81	\$49.80

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$56.55
10th hour	\$56.55
Beyond 10 hours	\$56.55

#### Saturday

First 8 hours	\$56.55
9th hour	\$56.55
10th hour	\$56.55
Beyond 10 hours	\$56.55

<b>Sunday/Holiday</b>	<b>\$56.55</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB2A</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** of all trucks of 8 cubic yard capacity or less (except dump trucks of 8 cubic yard capacity or over, tandem axle trucks, transit mix and semis, euclid type equipment, double bottoms and low boys)

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$44.00	\$48.66	\$49.60

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$56.40
10th hour	\$56.40
Beyond 10 hours	\$56.40

#### Saturday

First 8 hours	\$56.40
9th hour	\$56.40
10th hour	\$56.40
Beyond 10 hours	\$56.40

#### Sunday/Holiday

\$56.40

**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No

# Prevailing Wage Rates for State Funded Projects

## Official Rate Schedule

### Macomb

Classification Name	Category	Last Updated
<b>Truck Driver - RB2B</b>	<b>Truck Driver</b>	<b>05/10/2024</b>

**Classification Description:** on euclid type equipment

Wage Rates	Straight Time	Time and a Half	Double Time
Total Hourly Wage	\$44.25	\$49.04	\$0.00

### Overtime Provisions

#### Over 8-hour day/40-hour week

9th hour	\$56.78
10th hour	\$56.78
Beyond 10 hours	\$56.78

#### Saturday

First 8 hours	\$56.78
9th hour	\$56.78
10th hour	\$56.78
Beyond 10 hours	\$56.78

<b>Sunday/Holiday</b>	<b>\$56.78</b>
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**Four 10-hour days allowed?** - Yes

**Make Up Day Allowed?** - No