# OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION (OTIC) PROFESSIONAL SERVICES METHOD OF COMPENSATION – HOURLY BILLING FY 2024 SUMMARY (EFFECTIVE 1/1/24)

Firms shall refer to the executed Contract for Terms, Contract Fees, and Payment.

### Form of Billing Rate Submittal:

Prior to working on a project, the Firm shall submit the actual hourly rate and job classification for each individual expected to work on a Commission project, including resumes. A single staff list may be used for multiple project assignments. However, each time a firm submits revisions to previously authorized billing rates, the changes being proposed shall be clearly identified. The Billing Rate Submittal shall be in the following format:

Employee	Title/Job	OTIC	OTIC	Actual	Calculated	Approved	Calculated	Approved
Name	Description	Classification	Billing	Hourly	Billing Rate	Billing	Billing Rate	Billing
	-		Rate	Rate	RT	Rate RT	OT	Rate OT
			Cap					

The submittal shall include a listing of the applicable OTIC project number(s), effective date, overhead rate, and formulas used for each rate calculation, including the associated overtime premiums for FICA, Medicare, FUTA, SUI, and Workers Compensation, as well as backup documentation justifying such costs, and the most current ODOT Indirect Cost Rate Certificate. Prior to the assignment of new personnel to a project, their actual hourly rates and resumes shall be submitted for approval by the OTIC.

For overtime hourly billings for staff who are compensated at a premium rate for work in excess of 40 hours in a week and work on OTIC projects in excess of 40 hours in a week, the overtime hourly billing rate will be based upon the regular hourly billing rate plus 50% of the actual direct labor cost, on an hourly basis, plus the associated FICA, Medicare, FUTA, SUI, and Workers Compensation costs. The associated costs shall be itemized and clearly noted on the Billing Rate Submittal and backup provided for such costs.

#### **Position Billing Rate Caps:**

Utilizing salary survey data from Ohio engineering companies along with past years' hourly billing rate data, the OTIC has established a policy of placing a maximum cap on compensation for each respective position. The goal of this policy is to encourage firms to utilize less senior staff that has the level of experience required for the type of services being provided.

#### The Position Billing Rate Caps are attached.

### **Project Invoicing:**

The OTIC will not approve for payment any invoices, which include staff not authorized to work on the project. Invoices shall be provided in a format acceptable to the OTIC and include supporting documentation for hours billed and expenses being charged. The cover sheet of all invoices shall include the authorized contract amount, the amount billed to date, and the authorized contract amount remaining. In addition, the cover sheet of the invoice shall tabulate the amount billed for each subconsultant, including all OTIC certified SBE, MBE, DBE and/or EDGE subconsultants. All OTIC certified SBE, MBE, DBE and/or EDGE firms shall be clearly designated in the tabulation, including the Prime Consultant.

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Please reference the respective Contract terms for specific mileage reimbursement information. The approved mileage reimbursement charges shall not exceed \$49.00 per day per vehicle. The Certified Mileage Submittal and Certified Mileage Log shall be prepared and submitted on the attached forms. For Contracts which specify reimbursement at a daily flat rate, the daily flat rate shall be \$49.00 per day per vehicle, with documentation.



# OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION (OTIC) PROFESSIONAL SERVICES METHOD OF COMPENSATION – HOURLY BILLING FY 2024 SUMMARY (EFFECTIVE 1/1/24)

	OTIC Classification	Engineering Classification	Typical Experience Requirements	2024 OTIC Billing Rate Cap	
	Principal	Principal/President		\$	232.00
Management	·	Vice President		<u>'</u>	
	Senior Project Manager	Senior Project Manager	15+ years exp. PE	\$	188.00
	Project Manager	Project Manager	<15 years exp. PE	\$	154.00
	Senior Level Engineer	Senior Engineer/Specialist	15+ PE, Structural, Roadway, Environmental, Geotechnical	\$	168.0
	Mid Level Engineer	Senior Project Engineer/Project Mgr	7-15 years exp., PE	\$	144.00
		Senior Project Engineer			
	Staff Level Engineer	Staff/Project Engineer	4-7 years exp. PE	\$	129.0
		Senior Project Engineer	5-10 years exp. PE	<u> </u>	
		Engineering Intern 3	4+ years exp.	١.	
	Senior Designer	BIM/Designer 3	10+ years exp.	\$	117.0
		CAD/BIM/Design Manager	10+ years exp. Non-PE	-	
			<10 years exp. Non-PE		
Design	Staff Designer	Engineering Intern 1	0-2 years exp.	\$	102.0
	Juliu 2001gilloi	Engineering Intern 2	2-3 years exp.		102.0
		Engineering Intern 3	4+ years exp.		
			10+ years exp. non-4 yr degree		
	Senior CADD/Technician	BIM /Designer 2	8+ years exp.	\$	115.00
	Senior CADD/ reclinician	BIM/Designer 3/Principal Designer	10+ years exp.	7 3	
		CAD/BIM/Design Manager	10+ years exp.		
			<10 years exp. non-4 yr degree		00.00
		CAD Operator 1	<5 years exp.	┪.	
	Staff CADD/Technician	CAD Operator 2	+5-9 years exp.	\$	88.0
		BIM / Designer 1	4-8 years exp.	1	
	Senior Architect	Architect 3 / Principal Architect	10+ years exp. with License	\$	183.0
Architect	Mid Level Architect	Architect 2		\$	137.0
Architect			5-10 years exp. with License	_	
	Staff Architect	Architect 1	<5 years exp.	\$	109.0
	Desident Frances	Senior Project Engineer/Project Mgr	5-10 years exp., PE	+	120.0
	Resident Engineer	Senior Project Engineer	<del>                                     </del>	\$	138.00
		Staff/Project Engineer	4-7 years exp., PE	-	
	Resident Inspector	Project Manager 1	10-15 years exp., PE	\$	120.0
	resident inspects.	Construction Inspector/Observer 3	10-15 years exp.	۳	
			CM or Complex/Multiple Projects		
	Assistant Desident Fusiness		Only		100.0
	Assistant Resident Engineer	Construction Inspector/Observer 2	+5-10 years exp.	\$	109.0
		Project Engineer	4-7 years exp., PE	1	
			CM or Complex/Multiple Projects		
	Construction Manager		Only	١.	
	Laboratory Manager	Senior Project Engineer/Project Mgr	10-15 years exp., PE	\$	161.0
	_assidesi, i lanage.	Senior Engineer/Specialist	15+ years exp., PE	1	
		Joenior Engineer/opecialist	CM or Complex/Multiple Projects	+	
			Only		
	Assistant Construction Manager	Senior Project Engineer/Project Mgr	10-15 years exp., PE	\$	126
Construction	Assistant Construction Manager	, , , ,		→ →	136.00
Administration,		Senior Project Engineer	5-10 years exp., PE	-	
Inspection, and		Staff Project Engineer	4-7 years exp., PE	-	
Material Testing			CM or Complex/Multiple Projects		
ridicinal results	Materials/Documentation Clerk		Only	\$	74.0
	riacerials/ Bocamericación cierc	Technician 1	0-2 years exp.		,
		Technician 2	2-5 years exp.		
	Estimator/Scheduler	Senior Project Engineer	5-10 years exp., PE	\$	136.0
		Technician 3	+5-10 years exp.	_	400.0
	Senior Level Inspector	Construction Inspector/Observer 2	10+ years exp.	\$	103.0
	Mid Level Inspector	Technician 2	2-5 years exp.	+	
	Sr. Field Testing Tech	Construction Inspector/Observer 2	7+ years exp.	\$	93.0
	St. Field Testing Teen	Construction Inspector/Observer 2	7 + years exp.		
			< 5 years exp.		
	Staff Level Inspector	Tachnician 1	0.2 venes erre	+ _	04.5
	Mid-Level Field Testing Tech	Technician 1	0-2 years exp.	\$	84.0
	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Technician 2	2-5 years exp.	1	
		Construction Inspector/Observer 2	5-7 years exp.		
		Technician 1	0-2 years exp.		
	Lab/Field Technician	Technician 2	2-5 years exp.	\$	76.00
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	OTIC Classification	Engineering Classification	Typical Experience Requirements		24 OTIC ing Rate Cap
	Licensed Surveyor	Surveyor Manager, PLS	10+ years exp.	\$	160.00
	Project Surveyor	Project Surveyor, PLS	Licensed, +3 years exp.	\$	120.00
	Party Chief	Party Chief, Non-PLS		\$	107.00
		Project Surveyor, Non-PLS	+3 years exp.		
Surveying and GIS	Surveyor Crew	Survey Technician /Operator 1	Entry Level	\$ 80.00	
		Survey Technician /Operator 2	1-3 years exp.		
	GIS Technician	GIS Technician	0-2 years exp.	\$	83.00
	GIS Analyst	GIS Analyst	4+ years exp.	\$	111.00
	GIS Developer	NA	4+ years exp.	\$	141.00
	Senior Mechanical Engineer	NA	+10 years exp.	\$	177.00
Mashauisal Flashvisal	Staff Mechanical Engineer	NA	<10 years exp.	\$	134.00
Mechanical, Electrical, Plumbing	Senior Electrical Engineer	NA	+10 years exp.	\$	165.00
Fluiribility	Staff Electrical Engineer	NA	<10 years exp.	\$	124.00
	MEP Designer	NA	<10 years exp.	\$	109.00
	Senior Environmental Scientist	Environmental Scientist 3	10+ years exp.	\$	141.00
	Mid Level Environmental Scientist	Environmental Scientist 2	4-10 years exp.	\$	98.00
	Staff Environmental Scientist Field Support Staff	Environmental Scientist 1	<4 years exp.	\$	76.00
	Driller	Environmental Scientist 2	4-10 years exp.	\$	90.00
Miscellaneous	Dille	Technician 2	2-5 years exp.	7	90.00
Miscellarieous	Drainet Analyst	Accounting Technician	<2 years exp.		
	Project Analyst Administrator	Accountant	2-5 years exp.	\$	94.00
	Administrator	Accounting Supervisor	5+ years exp.		
		Office Clerk / Receptionist			
	Clerical/Administrative	Admistrative Assistant 1	<5 years exp.	\$	72.00
		Admistrative Assistant 2	+5 years exp.		

## OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION CERTIFIED MILEAGE SUBMITTAL

Company: ABC Consulting Engineers
Project No.: 71-19-01/43-19-05

EMPLOYEE'S NAME	CERTIFIED MILEAGE FROM HOME TO OFFICE	CERTIFIED MILEAGE FROM HOME TO JOBSITE	CERTIFIED ROUNDTRIP MILEAGE
I.a.	5	75	1.10
Joe		75	140
Mary	100	25	0
Sam	25	125	200
Amy	52	75	46
George	15	22	14

<sup>\*</sup> Mileage Reimbursement Rate shall be the rate the Engineer reimburses its employees, up to the current IRS allowable rate.

Mileage logs shall be completed and maintained <u>daily</u> by all staff working on an OTIC project, and such logs shall be submitted with all invoices as supporting documentation for mileage reimbursement. If mileage logs are not completed daily or submitted with invoices, no reimbursement will be made.

SIGNATURE	DATE

### OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION CERTIFIED MILEAGE LOG

COMPANY: ABC Consulting Engineers EMPLOYEE'S NAME: Joe
PROJECT NO.: 71-19-01/43-19-05 MILEAGE REIMBURSEMENT RATE: \$0.670\*

	BEGINNING	ENDING		CERTIFIED		REIMBURSEABLE
	ODOMETER	ODOMETER	DAILY JOBSITE	ROUNDTRIP		MILEAGE
DATE	READING ONSITE	READING ONSITE	MILEAGE	MILEAGE**	TOTAL MILEAGE	(MAX \$49)
7/1/2021	52746	52816	70	140	210	\$49.00
7/2/2021	52996	53080	84	140	224	\$49.00
7/3/2021	53150	53224	74	140	214	\$49.00
					<u> </u>	
TOTAL MILEAGE						\$147.00

* Mileage Reimbursement Rate shall be the rate the Engineer reimburses its employees, up to the current IRS allowable rate.
Mileage logs shall be completed and maintained daily by all staff working on an OTIC project, and such logs shall be submitted with all invoices as
supporting documentation for mileage reimbursement. If mileage logs are not completed daily or submitted with invoices, no reimbursement will
be made.

** F	rom	Certified	Mileage	Submittal
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EMPLOYEE SIGNATURE	DATE	
EIVII EOTEE SIGIVATORE	57112	
SUPERVISOR SIGNATURE	DATE	

Revised 07/01/22

### OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION CERTIFIED MILEAGE LOG

COMPANY: ABC Consulting Engineers EMPLOYEE'S NAME: Mary
PROJECT NO.: 71-19-01/43-19-05 MILEAGE REIMBURSEMENT RATE: \$0.670\*

	BEGINNING	ENDING		CERTIFIED		REIMBURSEABLE
	ODOMETER	ODOMETER	DAILY JOBSITE	ROUNDTRIP		MILEAGE
DATE	READING ONSITE	READING ONSITE	MILEAGE	MILEAGE **	TOTAL MILEAGE	(MAX \$49)
7/1/2021	52746	52816	70	0	70	\$46.90
7/2/2021	52996	53080	84	0	84	\$49.00
7/3/2021	53150	53224	74	0	74	\$49.00
						-
				_		
TOTAL MILEAGE						\$144.90

<sup>\*</sup> Mileage Reimbursement Rate shall be the rate the Engineer reimburses its employees, up to the current IRS allowable rate.

Mileage logs shall be completed and maintained daily by all staff working on an OTIC project, and such logs shall be submitted with all invoices as supporting documentation for mileage reimbursement. If mileage logs are not completed daily or submitted with invoices, no reimbursement will be made.

** F	rom	Certified	Mileage	Submittal
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EMPLOYEE SIGNATURE	DATE
SUPERVISOR SIGNATURE	DATE

Revised 01/01/24

## OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION FLAT RATE CERTIFIED MILEAGE LOG

COMPANY:	ABC Consulting Engineers		EMPLOYEE'S NAME: Mary		
PROJECT NO.:	71-19-01/43-19-05		MILEAGE REIMBURSEMENT RATE:	\$	49.00

	REIMBURSEABLE MILEAGE
DATE	(MAX \$49/ DAY)
7/1/2023	\$49.00
7/2/2023	\$49.00
7/3/2023	\$49.00
OTAL MILEAGE	\$147.00

<sup>\*</sup>Refer to Contract terms regarding flat rate mileage reimbursement. The above information documents the days on which Consultant's employees occurred for services performed under this Contract.

EMPLOYEE SIGNATURE	DATE
SUPERVISOR SIGNATURE	DATE