

Comparison of Inspection Rates (dollars/hr.)

State (WSDOT) Rates

- 1. UBIT truck ----- \$128.52
- 2. Truck Driver ----- \$94.43
- 3. Co-Inspector ----- \$ 94.43
- 4. Inspector ----- \$113.03
- 5. Report writing ----- \$112.00

- Total ----- \$542.41**

City Rates (quote 1) incl. report writing

- 1. UBIT truck & driver ----- \$285.00
- 2. 2 Inspectors @ \$118 ea. ---- \$236.00

- Total ----- \$521.00**

City Rates (quote 2) incl. report writing

- 1. UBIT truck, driver, bucket operator and one inspector -- **\$468.00***
*(\$350+\$118)

County Rates (quote 1) incl. report writing

- 1. Rent Seattle 2-man UBIT team ----- \$350.00
- 2. Team of 2 inspectors ----- \$177.50

- Total ----- \$527.50**

County Rates (quote 2) incl. report writing

- 1. Rent private UBIT truck ----- \$325.00
- 2. Team of 2 inspectors ----- \$177.50

- Total ----- \$502.50**

Underwater State (WSDOT) Inspection Rates

- 1. Inspections w/ report ----- **\$2265.00**
- 2. Inspection w/o report (dive only) --- **\$1065.00**

Underwater Inspections Rates for Private Engr. Firms

- 1. Inspections w/ report ----- **\$1920.00**
- 2. Inspections w/o report ----- **\$1010.00**

UBIT INSPECTION
1 Lead Inspector, 1 Co-Inspector & 1 UBIT Driver
REGULAR COST PER DIEM & LODGING RATE

Description	A	B	C	D	Regular Inspection	Overtime Inspection
	Inspection Team	Inspection Cost/Hr.	Overtime Differential	Assignmt Differential	Cost/Hr.	Cost/Hr.
Lead Inspector *	1	\$108.93	\$13.00	\$4.10	\$113.03	\$126.03
Assistant Inspector *	1	\$91.07	\$12.00	\$3.36	\$94.43	\$108.43
UBIT Driver *	1	\$91.07	\$12.00	\$3.36	\$94.43	\$108.43
Totals					\$301.89	\$338.89

* Regular Inspection Cost/Hr. = A x (B + D)
 * Overtime Inspection Cost/Hr. = A x (B + C + D)
 Traffic Control Not Included In Rates

Regular Inspection Cost/Hrs = \$301.89 Regular On Site Labor Cost Rate/Inspection Hour

Overtime Inspection Cost/Hrs = \$338.89 O.T. On Site Labor Cost Rate/Inspection Hour

Cost Rate Per Inspection Hour

Hourly Inspection Costs:	Regular Cost Rate	Overtime Cost Rate
On Site Labor Cost Rate/Inspection Hr	\$301.89	\$338.89
Off Site Labor Cost (Schedule 2)	\$405.94	\$405.94
Vehicle Assigned Cost (Schedule 4A&4B)	\$128.52	\$128.52
Miscellaneous Cost (Schedule 5)	\$8.50	\$8.50
Regular Per Diem & Lodging x 3 Engineers (Schedule 6)	\$56.27	\$56.27
Total Cost Per Inspection Hour	\$901.00	\$938.00

UBIT3Person

Comparison of Rates Charged for Hi-cost Bridge Inspections
 Amounts Charged by Select Cities and Counties for UBIT and Underwater Inspections
 (all rates are in dollars per hour)

	CITY EXAMPLE		COUNTY EXAMPLE	
	Truck, Driver, and Bucket Operator	Truck and Driver	Counties Renting Seattle 2-man UBIT team, excluding inspectors	Counties hiring a private UBIT truck
UBIT Inspections	\$350	\$285	\$350	\$325
Inspectors/each	\$118	\$118		Team of 2 = \$177.5
TOTAL	\$468	\$403		\$502.5

Underwater Inspections provided by Private Engineering Firms	
with report	\$1,920
without report	\$1,010