



CITY OF BONNERS FERRY  
 OFFICIAL FEE SCHEDULE  
 TABLE OF CONTENTS

**DRAFT FOR  
 CONSIDERATION  
 ON 10/3/2023**

**EXHIBIT A**

<b>TABLE OF CONTENTS- CITY OF BONNERS FERRY FEE SCHEDULE</b>		
#	Title	Page
<b>TABLE 1</b>	<b>CITY HALL LICENSES AND PERMIT FEES</b>	<b>2</b>
	BUSINESS PERMITS AND ALCOHOL LICENSSE	2
	TEMPORARY BUSINESS LICENSES PERMIT FEES	2
	ANIMAL LICENSES	2
	MISC. CITY FEES	2
<b>TABLE 2</b>	<b>LAND USE &amp; DEVELOPMENT</b>	<b>3</b>
	PLANNING AND ZONING APPLICATION FEES	3
	SUBDIVISION	3
	LAND USE & DEVELOPMENT- PLANNED UNIT DEVELOPMENTS (PUDS)	3
	LAND USE & DEVELOPMENT- MISCELLANEOUS	3
<b>TABLE 3</b>	<b>BUILDING PERMIT FEES</b>	<b>4</b>
<b>TABLE 4</b>	<b>UTILITY APPLICATION AND CONNECTION FEES</b>	<b>5</b>
	WATER	5
	SEWER	5
	ELECTRIC	5
	STREETS	5
<b>TABLE 5</b>	<b>MIRROR LAKE GOLF COURSE FEES</b>	<b>6</b>
<b>TABLE 6</b>	<b>CITY PROPERTY</b>	<b>7</b>
	CITY POOL FEES / RATES	7
	PARADE PERMIT FEES	7
	ELECTRIC VEHICLE CHARGING STATION	7
<b>TABLE 7</b>	<b>CITY EQUIPMENT RATES</b>	<b>8</b>
<b>TABLE 8</b>	<b>CITY FIRE DEPT. EQUIPMENT AND PERSONNEL COST</b>	<b>9</b>
<b>CITY RATES</b>	<b>CITY RATE TABLES</b>	
	ELECTRIC UTILITY RATES	10
	SEWER UTILITY RATES	11
	GARBAGE	11
	WATER UTILITY RATES	12
<b>Appendix</b>	<b>APPENDENCIES</b>	
	International Code Council 2018 Building Valuation Data sheet	13-14
	1997 UBC- attached	15

- Res 2020-12-15 Adopted 12-15-2020
- Res 2021-11-02 Adopted 11-02-2021
- Res 2022-002 Adopted 4-19-2022
- Res. 2022-007 Adopted 11-1-2022

## Table 1- CITY HALL LICENSES AND PERMIT FEES

### BUSINESS LICENSES & ALCOHOL PERMIT FEES

#	Category: Business Licenses (BL)	BASE FEE (Non Refundable)	PLUS / Notes
	Business License	\$50.00 Initial Fee	\$25.00 Annual Renewal Fee
	Liquor by the Drink	\$375	
	Liquor Transfer Fee	\$50	Per request
	Beer & Wine Transfer Fee	\$50	Per request
	Beer - Consumption off premise	\$25	Per Year
	Beer - Consumption on-premise	\$75	Per Year
	Beer- Draught, Bottles or Canned	\$100	Per Year
	Wine	\$100	Per Year
	Taxi Cab annual license fee	\$0	Included with Business License Fee
	Annual Background check - Taxi Cab drivers	Actual Cost of service	

### TEMPORARY LICENSES

#	Category: Business Licenses (BL)	BASE FEE (Non Refundable)	PLUS / Notes
	Peddlers, Solicitors, Hawkers, Ininerant Merchants, Transient Vendors or Canvassers:		
	City Resident	\$35.00 / \$10.00	Per Year / Per Week
	Non- City Resident	\$45.00 / \$15.00	Per Year / Per Week
	Non- State Resident	\$55.00 / \$20.00	Per Year / Per Week

### ANIMAL LICENSE AND IMPOUND FEES

#	Category: Business Licenses (BL)	BASE FEE (Non Refundable)	PLUS / Notes
	Dog license fees	\$24	Per Year, Per Animal
	Dog license fees- prior to Jan. 31st	\$12	Per Year, Per Animal
	Dog Impounding	\$20	Per Offense (BFCC 5-3B-6(4))
	Impound Storage Fee (at City Yard)	\$10	Per day

### MISCELLANEOUS FEES

#	Category- Miscellaneous (MS)	BASE FEE (Non Refundable)	PLUS/ NOTES
	Non-Sufficient Check Charge	\$15	
	Fire Inspection Fee	\$30	
	Video Copying Fee	\$25	
	Copying Fees- Color	0.25 per page	After 10 pages
	Copying Fees- B/W	0.10 per page	After 100 pages

**TABLE 2 –PLANNING AND ZONING- LAND USE & DEVELOPMENT \*Actual costs may be passed through****PLANNING AND ZONING APPLICATION FEES****Development Agreements and Land Use Applications**

#	Category: Land Use Applications (PL)	BASE FEE (Non Refundable)	PLUS
PL1	Annexation	\$500	Publication and noticing costs
PL2	Comprehensive Plan Amendment (map or text)	\$500	Publication and noticing costs
PL3	Special Use Permit	\$500	Publication and noticing costs
PL4	Modification of a Special Use Permit	\$250	Publication and noticing costs
PL5	Zone Change	\$500	Publication and noticing costs
PL6	Variance	\$500	Publication and noticing costs
PL7	Title 11 or 12 Code Amendment	\$500	Publication and noticing costs
PL8	Publication and Noticing Costs	\$150	Deposit, subject to reconciliation of actual costs
PL9	Drainage Plan- Commercial/Industrial	\$300	Publication and noticing costs

**LAND USE & DEVELOPMENT- SUBDIVISIONS**

	Category: Subdivisions (PL)	BASE FEE (Non Refundable)	PLUS
PL10	Preliminary Plat Application	\$500	50.00/ Lot & Publication and Noticing Costs
PL11	Minor Plat Application	\$250	50.00/ Lot & Publication and Noticing Costs
PL12	Replat- Lot Line Adjustment	\$250	50.00/ Lot & Publication and Noticing Costs
PL13	Boundary Line adjustment (review only)	\$50	Per Parcel
PL14	Property Split Review	\$200	
PL15	Final Plat Review	\$150	Actual Cost of County Surveyor fee
PL16	Final Plat Re-Check Fee	\$150	Actual Cost of County Surveyor fee
PL17	Vacation of Right-of-way	\$250	Publication and noticing costs
PL18	Surety Agreements	\$100	
PL19	Development Agreements	\$250	Publication and noticing costs
PL20	Application Extension Requests	\$100	Publication and noticing costs

**LAND USE & DEVELOPMENT- PLANNED UNIT DEVELOPMENTS (PUDS)**

	Category: Planned Unit Developments (PL)	BASE FEE (Non Refundable)	PLUS
PL21	PUD Mixed Use Development Commercial/Industrial	\$1,500	Publication and noticing costs
PL22	Residential Only	\$500	Publication and noticing costs
PL23	PUD Development Agreement	\$250	Publication and noticing costs
PL24	Amendment to Development Agreement (No public hearing required)	\$100	Actual Cost of Professional Services
PL25	Amendment to Development Agreement (public hearing required)	\$250	Publication and noticing costs

**LAND USE & DEVELOPMENT- MISCELLANEOUS**

	Category: Miscellaneous (PL)	BASE FEE (Non Refundable)	PLUS
PL26	Zoning Administration Appeal	\$100	
PL27	Formal Zoning Interpretation	\$100	
PL28	Non-Conformity Determination requested by the landowner	\$100	
PL30	Codifiers Update		Actual Cost of service
PL31	Drainage Plan- Commercial/Industrial	\$300	
PL32	Extension Request	\$150	For any land use decision

**TABLE 3 – BUILDING PERMIT FEES\*\***

#	Category: Land Use Applications (PL)	BASE FEE (Non Refundable)	PLUS / Notes
	Zoning Review - Residential (Including Manufactured Homes)	\$150	Plus actual costs with over 3-hour of review time.
	Zoning Review - Commercial Buildings	\$300	Plus actual costs with over 3-hour of review time.
	Zoning Review - Commercial Signs	\$150	Plus actual costs with over 3-hour of review time.
	Building Permit Fees - New Construction	Per February 2018 ICC Adopted valuation sheet and 1997 UBC attached - see attached	Per valuation generated by sq. foot costs
	Building Permit Fees for alterations, remodels, additions etc.	1997 UBC- attached	Value based on qualified construction estimate and confirmed building official
	Plan Review Fee	65% of the Building Permit Fee	
	Building Permit Fee- Roofing Only	\$150	For building permits that only include replacing roofing. *

\*\* Failure to obtain a building permit results in a doubling of the total permit fee per BFCC 9-1-5:

\* Roof replacement shall include the removal of existing layers of roof coverings down to the roof deck.

**TABLE 4– Utility Application and Connection Fees**

#	Category: Subject to all Utilities	BASE FEE (Non Refundable)	Additional Charges/Notes
	Security Deposit - Commercial	\$200.00 minimum or as provided in additional services	Or, two months average of previous customer or as averaged by city.
	Security Deposit Residential	\$ 200.00	
	Disconnection/Reconnection Fee	\$ 30.00	During established city working hours
	Disconnection/Reconnection Fee After Hours	\$ 90.00	Outside of established working hours
#	Category: City Water	BASE FEE (Non Refundable)	Additional Charges/Notes
	City Water - Hook Up (Capitalization Fee)	\$2,929	
	City Water - User Rates	See attached Rate Sheet	
	City Water: Application for service - Residential	\$75	
	City Water Application for Service - Commercial	\$150	
	Inventory Handling Fee on all parts	20% of inventory value or \$20 whichever is greater	Applied to all customer work orders
	Category: Sewer	BASE FEE (Non Refundable)	Additional Charges/Notes
	City Sewer- Hook Up (Capitalization Fee)	\$864	
	City Sewer- User Rates and Charges	See attached rate sheet	
	Sewer (Commercial & Residential)	\$40	
	Sewer Permit and Inspection Fee	See City Billing Policy	
	Inventory Handling Fee on all parts	20% of inventory value or \$20 whichever is greater	Applied to all customer work orders
	Category: Electric	BASE FEE (Non Refundable)	Additional Charges/Notes
	Residential Electric Application for service	\$200	
	Door-Hanger Fee	\$25	
	Commercial Electric (Single Phase)	\$330	
	Commercial Electric (3-Phase)	\$530	
	Pole Use Fee	\$12 / Pole	Charged annually per contract
	Plowing in Electric Lines	\$1 / foot	
	Electric Pole Use Franchise Fee	5%	
	Inventory Handling Fee on all parts	20% of inventory value or \$20 whichever is greater	Applied to all customer work orders
	Category: Streets / Other	BASE FEE (Non Refundable)	Additional Charges/Notes
	City ROW Permit (All other work other than approaches and excavation)	\$50	City may require additional bond for any work within the ROW.
	City Approach/Excavation Permit (Driveway, excavations etc.)*	\$250	Plus City Actual Costs; city may require additional \$1,000 Bond for any work within ROW
	Delinquent Account Balance	\$35	Per ordinance 10-1-12(c)
	Burning Permit	\$0	Application Required
*	Includes any work that may affect or disturb road base, road top course or road ditch line.		

## FEE SCHEDULE

TABLE 5 -Mirror Lake Golf Course Fees	
Season Passes	Fees
Golf Adult Season Pass	\$ 505.00
**** Golf Adult Season plus junior(s)	\$ 569.00
Couples Pass	\$ 883.00
**** Golf Family Season Pass	\$ 946.00
** One child 17 and under play for free per paying adult	
Adult	
Individual Monthly Pass (30 days)	\$ 253.00
Couples Monthly Pass (30 days)	\$ 379.00
Discount Card - 9 Holes	\$ 204.00
Discount Card - 18 Holes	\$ 284.00
9-Hole Green Fees- Weekday	\$ 23.00
9 Hole Green Fees Weekend/Holiday	\$ 25.00
18-Hole Green Fees - Weekday	\$ 32.00
18-Hole Green Fees-Weekend/Holiday	\$ 34.00
Junior	
Golf Junior Pass	\$ 64.00
High School Golf Team Season Pass	\$ 32.00
9-Hole Green Fees	\$ 6.00
18-Hole Green Fees	\$ 11.00
*** High School Golf Team Player plays for free during golf season	
** One child 17 and under play for free per paying adult	
Other	
Cart Trail Fee	\$ 6.00
Season Pass Cart Trail Fee	\$ 92.00
Golf Cart Shed Rental Bld A & B	\$ 245.00
Golf Cart Shed Rental Bld C	\$ 306.00

\*\* Pertains to one (1) child per paying adult; additional children pay at junior rates

\*\*\* Students may be subject to providing proof of team membership

\*\*\*\* Pass holder is required to list all family members at the time the season pass is purchased

<b>TABLE 6 –CITY PROPERTY</b>			
<b>#</b>	<b>Category- City Property (CP)</b>	<b>BASE FEE (Non Refundable)</b>	<b>PLUS / Notes</b>
<b>CP1</b>	Visitor Center Rental (Upstairs)		
<b>CP1A</b>	* Non Profits Organizations	\$35	Per Use
<b>CP1B</b>	* Private Individuals	\$35	Per Use
<b>CP1C</b>	* For Profit Business	\$100	Per Use
<b>CP2</b>	Fire Hall		
<b>CP2A</b>	* Non Profits Organizations	\$35	Per Use
<b>CP2B</b>	* Private Individuals	\$35	Per Use
<b>CP2C</b>	* For Profit Business	\$100	Per Use
<b>CP3</b>	Other Public Agencies For both FH & VC	None	
<b>CITY POOL FEES / RATES</b>			
<b>CP3</b>	City Pool	\$60 - First Hour	Plus \$40 for each additional hour
<b>CP4</b>	Pool Daily Rate	\$0	
<b>CP5</b>	Pool Season Pass	\$0	
<b>CP7</b>	Swim Lessons Rate	\$55	Per Class; Per Person
<b>PARADE PERMIT FEES</b>			
<b>CP8</b>	Parade/ Special Event Permit Fee	\$35 / Parade	\$200.00 Deposit; with 30 days notice
<b>CP9</b>	Parade / Special Event Permit Fee	\$100 / Parade	\$200.00 Deposit; with less than 30 days notice
<b>Electric Vehicle Charging Station</b>			
<b>CP10</b>	Electric Vehicle Charging Station Rate	\$0.25 / kWh	0.20 / Minute

**TABLE 7 – CITY EQUIPMENT RATES (Does not Include Operator)**

#	Category: City Equipment Rates (CE)	Estimated Replacement Cost	Estimated Service life (hrs)	Estimate Hour Operation Cost	Hourly Rate
CE1	Backhoe	\$ 130,000.00	3,000	\$ 12.50	\$ 45.00
CE2	Bucket Truck	\$ 240,000.00	2,800	\$ 12.50	\$ 76.79
CE3	Small Bucket Truck	\$ 118,000.00	2,800	\$ 12.50	\$ 44.11
CE4	Digger Derrick Truck	\$ 200,000.00	3,800	\$ 15.00	\$ 54.47
CE5	Ditch Witch	\$ 75,000.00	2,000	\$ 15.00	\$ 43.13
CE6	Dump Truck	\$ 100,000.00	3,000	\$ 17.50	\$ 42.50
CE7	Flusher Vac Truck	\$ 500,000.00	3,500	\$ 20.00	\$ 127.14
CE8	Front End Loader	\$ 200,000.00	3,000	\$ 15.00	\$ 65.00
CE9	Grader	\$ 250,000.00	3,500	\$ 17.50	\$ 71.07
CE10	Pickup	\$ 35,000.00	2,000	\$ 7.50	\$ 20.63
CE11	skid steer	\$ 46,720.00	3,000	\$ 10.00	\$ 21.68
CE12	Sweeper	\$ 150,000.00	3,000	\$ 30.00	\$ 67.50
CE13	Water Truck	\$ 143,320.00	3,000	\$ 12.50	\$ 48.33
CE14	Large Excavator	\$ 100,000.00	3,000	\$ 12.50	\$ 37.50
CE15	Medium Excavator	\$ 64,000.00	3,000	\$ 12.50	\$ 28.50
CE16	Small Excavator	\$ 30,000.00	3,000	\$ 12.50	\$ 20.00
CE17	Chipper Truck	\$ 25,000.00	1,000	\$ 25.00	\$ 43.75
CE18	Wire Trailer	\$ 15,000.00	3,000	\$ 5.00	\$ 8.75
CE19	Thumber Truck	\$ 65,000.00	2,000	\$ 32.50	\$ 56.88
CE20	Air Compressor	\$ 28,000.00	1,000	\$ 28.00	\$ 49.00

\*\*\* Hourly Charge rate equals replacement cost divided by hourly life, multiplied by 75%, plus operational cost. Salvage value assumed at 25%



<b>TABLE 8 – CITY FIRE DEPT. EQUIPMENT AND PERSONNEL</b>			
<b>#</b>	<b>Category: Fire Department Equipment (FD)</b>	<b>Cost / Hour</b>	<b>PLUS / Notes</b>
FD1	Engine 1	\$150	
FD2	Engine 2	\$150	
FD3	Ladder 1	\$150	
FD4	Brush 1	\$100	
FD5	Brush 2	\$100	
FD6	Water Tender- City	\$150	
FD7	Water Tender- 1,200 Gallon	\$175	
FD8	Hazmat Trailer	\$150	
FD9	Support 1	\$100	
FD10	Rescue 1	\$175	
FD11	Unit 51	\$50	
<b>#</b>	<b>Category: Fire Department Personnel (FD)</b>	<b>Cost / Hour</b>	<b>PLUS / Notes</b>
FD13	Fire Officer	\$15	
FD14	Firefighter	\$15	
FD14	Engineer	\$15	
FD14	Hazmat Tech I &II	\$45	

# 2023/2024 City Electric Rates

Revenue Class	Category	Electric Rate Classes	Monthly Base Rate	Kilowatt per hour	Demand Rate
(*Denotes Outside City Limits)					
01	ER1PB	<b>Residential</b>	\$ 13.30	0.0762	
01	ER1PX	<b>*Residential</b>	\$ 18.95	0.0762	
07	ES1PB	<b>Interdepartmental</b>	\$ 13.30	0.0730	
07	ES1PX	<b>*Interdepartmental</b>	\$ 18.95	0.0730	
07	ES3PB	<b>Interdepartmental</b>	\$ 41.72	0.0730	
07	ES3PX	<b>*Interdepartmental</b>	\$ 53.12	0.0730	
07	EC1PB	<b>Interdept. w/Demand</b>	\$ 13.30	0.0533	7.623
07	EC1PX	<b>*Interdept. w/Demand</b>	\$ 18.95	0.0533	7.623
07	EC3PB	<b>Interdept. w/Demand</b>	\$ 41.72	0.0533	7.623
07	EC3PX	<b>*Interdept. w/Demand</b>	\$ 53.12	0.0533	7.623
09	ES3PX	<b>*Pumping &amp; Drainage</b>	\$ 53.12	0.0730	
09	EC1PB	<b>Pumping &amp; Drainage</b>	\$ 13.30	0.0616	7.623
09	EC1PX	<b>*Pumping &amp; Drainage</b>	\$ 18.95	0.0616	7.623
09	EC3PB	<b>Pumping &amp; Drainage</b>	\$ 41.72	0.0616	7.623
09	EC3PX	<b>*Pumping &amp; Drainage</b>	\$ 53.12	0.0616	7.623
11	ES1PB	<b>Self Consumed</b>	\$ 13.30	0.0730	
11	ES1PX	<b>*Self Consumed</b>	\$ 18.95	0.0730	
11	ES3PB	<b>Self Consumed</b>	\$ 41.72	0.0730	
11	ES3PX	<b>*Self Consumed</b>	\$ 53.12	0.0730	
11	EC1PB	<b>Self Cons. w/ Demand</b>	\$ 13.30	0.0533	7.623
11	EC1PX	<b>*Self Cons. w/ Demand</b>	\$ 18.05	0.0533	7.623
11	EC3PB	<b>Self Cons. w/ Demand</b>	\$ 41.72	0.0533	7.623
11	EC3PX	<b>*Self Cons. w/ Demand</b>	\$ 53.12	0.0533	7.623
20	ES1PB	<b>Small Commercial</b>	\$ 13.30	0.0730	
20	ES1PX	<b>*Small Commercial</b>	\$ 18.95	0.0730	
20	ES3PB	<b>Small Commercial</b>	\$ 41.72	0.0730	
20	ES3PX	<b>*Small Commercial</b>	\$ 53.12	0.0730	
21	EC1PB	<b>Large Commercial</b>	\$ 13.30	0.0533	7.623
21	EC1PX	<b>*Large Commercial</b>	\$ 18.95	0.0533	7.623
21	EC3PB	<b>Large Commercial</b>	\$ 41.72	0.0533	7.623
21	EC3PX	<b>*Large Commercial</b>	\$ 53.12	0.0533	7.623
31	EC3PB	<b>Secondary Industrial</b>	\$ 41.72	0.0599	6.542
31	EC3PX	<b>*Secondary Industrial</b>	\$ 53.12	0.0599	6.542
31	EP3PB	<b>Primary Industrial</b>	\$ 42.12	0.0564	6.069
31	EP3PX	<b>*Primary Industrial</b>	\$ 50.59	0.0564	6.069
41	EL3PX	<b>Large Industrial</b>	\$ 13,555.80	0.0462	5.754
51	ESTREET	<b>Street Lights</b>	\$ 5.22		
51	ESECURE	<b>Security Lights</b>	\$ 9.50		
	EREMOTE	<b>Remote Read Device</b>			
	BELN	<b>No Meter Access</b>			
	FIBER	<b>Fiber</b>			

Key Code

- E= Electric
- S= small / self consumed
- C= Commercial
- I= Industrial
- P= Primary / Phase
- L= Large
- R = Residential
- 1= Single Phase
- 3= Three Phase
- B= Within City limits
- X= Outside city limits

Direct Line vs. Transformer

## 2023/2024 City Sewer and Garbage Rates

Sewer Rate Types	Code	Base Rate	Per
Residential	SR01	\$ 43.73	
Interdepartmental	SC07	\$ 43.73	EDU
Small Commercial	SC20	\$ 43.73	EDU
Commercial	SC21	\$ 43.73	EDU
Industrial	SI31	\$ 43.73	EDU

City Garbage	BASE FEE (Non Refundable)		Notes
	City Garbage- User Rates and Charges	\$12.99 / month	Up to 3 Cans

Sewer Rate Notes: Each year the city completes a sewer rate study, per Ord. 608 and allocates actual EDU's based on the study. Anyone interested in reviewing the study may do so by requesting a copy of Ordinance 608.

## 2023/2024 City Water Utility Rates

Water Type	Code	Base Rate	Use in Cubic Ft.	Overage Rate	Per
RESIDENTIAL (Minimum)	WOFF01	\$ 52.92	OFF @ CURB		
<b>Metered</b>					
RESIDENTIAL <1" to 1"	WR101	\$ 62.42	0-1300	0.023	Cubic Foot
RESIDENTIAL 1.5"	WR1.501	\$ 113.66	0-1300	0.023	Cubic Foot
FIRE LINES	WFL		FIRE ONLY	\$ 13.90	Inch
CHECK METERS	WCH	\$ 65.46		0	
COMMERCIAL < 1"	WC1	\$ 65.46	0-200	0.025	Cubic Foot
COMMERCIAL 1"	WC1	\$ 65.46	0-200	0.025	Cubic Foot
COMMERCIAL 1.5	WC1.5	\$ 158.77	0-200	0.025	Cubic Foot
COMMERCIAL 2"	WC2	\$ 205.41	0-200	0.025	Cubic Foot
COMMERCIAL 3"	WC3	\$ 265.58	0-200	0.025	Cubic Foot
COMMERCIAL 4"	WC4	\$ 522.71	0-200	0.025	Cubic Foot
INDUSTRIAL < 1"	WI1	\$ 65.46	0-200	0.025	Cubic Foot
INDUSTRIAL 1.5"	WI1.5	\$ 158.77	0-200	0.025	Cubic Foot
INDUSTRIAL 2"	WI2	\$ 205.41	0-200	0.025	Cubic Foot
INDUSTRIAL 3"	WI3	\$ 265.58	0-200	0.025	Cubic Foot
UNUSED SERVICE	WOFF	\$ 52.92			
NON-METERED <1"	WN1	\$ 105.63	UNLIMITED		
NON-METERED 1"	WN 1	\$ 105.63	UNLIMITED		
Commercial rate code plus MD for Multi-dwelling Units		\$88.66 plus \$20.50per unit	0-1800	0.025056992	Cubic Foot
Bulk Water Rate		\$113.40	0-35,000 gallons		

- X for outside city limits
- 01 Residential
- 07 Interdepartmental
- 09 Pumping & Drainage
- 11 Self Consumed
- 20 Small Commercial
- 21 Commercial
- 31 Industrial
- 51 Street Lighting

## Building Valuation Data – FEBRUARY 2018

The International Code Council is pleased to provide the following Building Valuation Data (BVD) for its members. The BVD will be updated at six-month intervals, with the next update in August 2018. ICC strongly recommends that all jurisdictions and other interested parties actively evaluate and assess the impact of this BVD table before utilizing it in their current code enforcement related activities.

The BVD table provides the “average” construction costs per square foot, which can be used in determining permit fees for a jurisdiction. Permit fee schedules are addressed in Section 109.2 of the 2018 *International Building Code* (IBC) whereas Section 109.3 addresses building permit valuations. The permit fees can be established by using the BVD table and a Permit Fee Multiplier, which is based on the total construction value within the jurisdiction for the past year. The Square Foot Construction Cost table presents factors that reflect relative value of one construction classification/occupancy group to another so that more expensive construction is assessed greater permit fees than less expensive construction.

ICC has developed this data to aid jurisdictions in determining permit fees. It is important to note that while this BVD table does determine an estimated value of a building (i.e., Gross Area x Square Foot Construction Cost), this data is only intended to assist jurisdictions in determining their permit fees. This data table is not intended to be used as an estimating guide because the data only reflects average costs and is not representative of specific construction.

This degree of precision is sufficient for the intended purpose, which is to help establish permit fees so as to fund code compliance activities. This BVD table provides jurisdictions with a simplified way to determine the estimated value of a building that does not rely on the permit applicant to determine the cost of construction. Therefore, the bidding process for a particular job and other associated factors do not affect the value of a building for determining the permit fee. Whether a specific project is bid at a cost above or below the computed value of construction does not affect the permit fee because the cost of related code enforcement activities is not directly affected by the bid process and results.

### Building Valuation

The following building valuation data represents average valuations for most buildings. In conjunction with IBC Section 109.3, this data is offered as an aid for the building official to determine if the permit valuation is underestimated. Again it should be noted that, when using this data, these are “average” costs based on typical construction methods for each occupancy group and type of construction. The average costs include foundation work, structural and nonstructural

building components, electrical, plumbing, mechanical and interior finish material. The data is a national average and does not take into account any regional cost differences. As such, the use of Regional Cost Modifiers is subject to the authority having jurisdiction.

### Permit Fee Multiplier

Determine the Permit Fee Multiplier:

1. Based on historical records, determine the total annual construction value which has occurred within the jurisdiction for the past year.
2. Determine the percentage (%) of the building department budget expected to be provided by building permit revenue.
- 3.

$$\text{Permit Fee Multiplier} = \frac{\text{Bldg. Dept. Budget} \times (\%)}{\text{Total Annual Construction Value}}$$

### Example

The building department operates on a \$300,000 budget, and it expects to cover 75 percent of that from building permit fees. The total annual construction value which occurred within the jurisdiction in the previous year is \$30,000,000.

$$\text{Permit Fee Multiplier} = \frac{\$300,000 \times 75\%}{\$30,000,000} = 0.0075$$

### Permit Fee

The permit fee is determined using the building gross area, the Square Foot Construction Cost and the Permit Fee Multiplier.

$$\text{Permit Fee} = \text{Gross Area} \times \text{Square Foot Construction Cost} \times \text{Permit Fee Multiplier}$$

### Example

Type of Construction: IIB

Area: 1st story = 8,000 sq. ft.  
2nd story = 8,000 sq. ft.

Height: 2 stories

Permit Fee Multiplier = 0.0075

Use Group: B

1. Gross area:  
Business = 2 stories x 8,000 sq. ft. = 16,000 sq. ft.
2. Square Foot Construction Cost:  
B/IIB = \$170.56/sq. ft.
3. Permit Fee:  
Business = 16,000 sq. ft. x \$170.56/sq. ft x 0.0075  
= \$20,467

## Important Points

- The BVD is not intended to apply to alterations or repairs to existing buildings. Because the scope of alterations or repairs to an existing building varies so greatly, the Square Foot Construction Costs table does not reflect accurate values for that purpose. However, the Square Foot Construction Costs table can be used to determine the cost of an addition that is basically a stand-alone building which happens to be attached to an existing building. In the case of such additions, the only alterations to the existing building would involve the attachment of the addition to the existing building and the openings between the addition and the existing building.
- For purposes of establishing the Permit Fee Multiplier, the estimated total annual construction value for a given time period (1 year) is the sum of each building's value (Gross Area x Square Foot Construction Cost) for that time period (e.g., 1 year).
- The Square Foot Construction Cost does not include the price of the land on which the building is built. The Square Foot Construction Cost takes into account everything from foundation work to the roof structure and coverings but does not include the price of the land. The cost of the land does not affect the cost of related code enforcement activities and is not included in the Square Foot Construction Cost.

### Square Foot Construction Costs <sup>a, b, c</sup>

Group (2018 International Building Code)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	239.41	231.54	226.03	216.67	203.74	197.86	209.82	186.11	179.13
A-1 Assembly, theaters, without stage	219.07	211.20	205.68	196.33	183.65	177.76	189.48	166.01	159.03
A-2 Assembly, nightclubs	188.23	182.77	178.14	170.93	161.13	156.68	164.92	145.88	140.94
A-2 Assembly, restaurants, bars, banquet halls	187.23	181.77	176.14	169.93	159.13	155.68	163.92	143.88	139.94
A-3 Assembly, churches	220.05	212.18	206.66	197.31	185.99	180.11	190.46	168.36	161.38
A-3 Assembly, general, community halls, libraries, museums	185.05	177.18	170.67	162.31	148.58	143.75	155.46	131.00	125.02
A-4 Assembly, arenas	218.07	210.20	203.68	195.33	181.65	176.76	188.48	164.01	158.03
B Business	192.02	185.04	179.30	170.56	155.93	150.11	164.01	137.00	131.05
E Educational	197.52	190.73	185.77	177.32	165.32	156.97	171.23	144.39	140.26
F-1 Factory and industrial, moderate hazard	114.08	108.82	102.59	98.59	88.51	84.45	94.44	74.21	69.43
F-2 Factory and industrial, low hazard	113.08	107.82	102.59	97.59	88.51	83.45	93.44	74.21	68.43
H-1 High Hazard, explosives	106.73	101.48	96.25	91.25	82.38	77.32	87.10	68.08	N.P.
H234 High Hazard	106.73	101.48	96.25	91.25	82.38	77.32	87.10	68.08	62.30
H-5 HPM	192.02	185.04	179.30	170.56	155.93	150.11	164.01	137.00	131.05
I-1 Institutional, supervised environment	191.30	184.81	179.46	171.90	158.36	154.06	171.99	141.86	137.45
I-2 Institutional, hospitals	321.25	314.27	308.52	299.78	284.17	N.P.	293.24	265.24	N.P.
I-2 Institutional, nursing homes	222.99	216.01	210.27	201.52	187.89	N.P.	194.98	168.96	N.P.
I-3 Institutional, restrained	218.28	211.30	205.55	196.81	183.43	176.62	190.27	164.50	156.55
I-4 Institutional, day care facilities	191.30	184.81	179.46	171.90	158.36	154.06	171.99	141.86	137.45
M Mercantile	140.27	134.81	129.18	122.96	112.68	109.23	116.95	97.44	93.50
R-1 Residential, hotels	193.08	186.60	181.24	173.68	159.89	155.58	173.77	143.39	138.97
R-2 Residential, multiple family	161.95	155.46	150.10	142.54	129.52	125.22	142.64	113.02	108.61
R-3 Residential, one- and two-family <sup>d</sup>	151.10	146.99	143.20	139.61	134.50	130.95	137.27	125.85	118.45
R-4 Residential, care/assisted living facilities	191.30	184.81	179.46	171.90	158.36	154.06	171.99	141.86	137.45
S-1 Storage, moderate hazard	105.73	100.48	94.25	90.25	80.38	76.32	86.10	66.08	61.30
S-2 Storage, low hazard	104.73	99.48	94.25	89.25	80.38	75.32	85.10	66.08	60.30
U Utility, miscellaneous	83.66	79.00	74.06	70.37	63.47	59.32	67.24	50.19	47.80

- Private Garages use Utility, miscellaneous
- For shell only buildings deduct 20 percent
- N.P. = not permitted
- Unfinished basements (Group R-3) = \$21.00 per sq. ft.

**EXTRACTED FROM 1997 UNIFORM BUILDING CODE**

**TABLE NO. 1-A – BUILDING PERMIT FEES**

<b>TOTAL VALUATION</b>	<b>FEE</b>
\$1.00 to \$500	\$23.00
\$501.00 to \$2,000.00	\$23.50 for the first \$500.00 plus \$3.05 for each additional \$100.00, or fraction thereof, to and including \$2,000.00
\$2,001.00 to \$25,000.00	\$69.25 for the first \$2,000.00 plus \$14.00 for each additional \$1,000.00, or fraction thereof, to and including \$25,000.00
\$25,001.00 to \$50,000.00	\$391.25 for the first \$25,000.00 plus \$10.10 for each additional \$1,000.00, or fraction thereof, to and including \$50,000.00
\$50,001.00 to \$100,000.00	\$643.75 for the first \$50,000.00 plus \$7.00 for each additional \$1,000.00, or fraction thereof, to and including \$100,000.00
\$100,001.00 to \$500,000.00	\$993.75 for the first \$100,000.00 plus \$5.60 for each additional \$1,000.00, or fraction thereof, to and including \$500,000.00
\$500,001.00 to \$1,000,000.00	\$3,233.75 for the first \$500,000.00 plus \$4.75 for each additional \$1,000.00, or fraction thereof, to and including \$1,000,000.00
\$1,000,001.00 and up	\$5,608.75 for the first \$1,000,000.00 plus \$3.15 for each additional \$1,000.00, or fraction thereof
<b>Other Inspections and Fees:</b>	
1. Inspections outside of normal business hours . . . . .	\$47.00 per hour*
2. Reinspection fees assessed under provisions of Section 305.8 . . . . .	\$47.00 per hour*
3. Inspections for which no fee is specifically indicated . . . . . (minimum charge – one-half hour)	\$47.00 per hour*
4. Additional plan review required by changes, additions or revisions to plans . . . . .	\$47.00 per hour*
5. For use of outside consultants for plan checking and inspections, or both . . . . .	Actual costs **

\* Or the total hourly cost to the jurisdiction, whichever is the greatest. This cost shall include supervision, overhead, equipment, hourly wages and fringe benefits of the employees involved.

\*\* Actual costs include administrative and overhead costs.