

INTEROFFICE MEMORANDUM
WHITE LAKE TOWNSHIP

Rik Kowall, Supervisor
Anthony L. Noble, Clerk
Mike Roman, Treasurer



Trustees
Scott Ruggles
Steve Anderson
Andrea C. Voorheis
Liz Fessler Smith

OFFICE OF THE CLERK

To: Board of Trustees
From: Anthony L. Noble
Subject: Fee Schedule 2026-01/Resolution #26-006
Date: March 17, 2026

Attached for review is the Fee Schedule change request under Resolution #26-006. Please see the attached redlined copy that includes the fee request changes for Section 10 Construction Code for the Community Development Department.

Thank you.

**CHARTER TOWNSHIP OF WHITE LAKE
OAKLAND COUNTY, MICHIGAN**

RESOLUTION #26-006

WHITE LAKE TOWNSHIP FEE SCHEDULE (2026-01)

At the regular meeting of the Township Board of the Charter Township of White Lake, Oakland County, Michigan, held in the Township Annex, 7527 Highland Road, White Lake, Michigan, on the 17th day of March 2026, at 6:30 p.m. in accordance with the Open Meetings Act, Public Act 267 of 1976 as amended, with those present and absent being:

PRESENT: Rik Kowall, Anthony L. Noble, Mike Roman, Scott Ruggles, Steve Anderson,
Andrea Voorhies and Liz Smith.

ABSENT: None

The following preamble and resolution were offered by ___ and seconded by ___.

WHEREAS, The Township Board has determined it is reasonable and necessary to establish a Fee Schedule adopted by resolution.

WHEREAS, The Charter Township of White Lake periodically reviews its schedule of fees charged for certain services to consider updates to various user fees and or service charges including those collected on behalf of governmental entities.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of White Lake approves the adoption of the proposed Fee Schedule including any amendments, deletions, updates, or other modifications as outlined attached as Exhibit 1, and that the following schedule of fees is hereby established. Fees charged by act of this resolution are effective immediately.

A vote for the adoption of the foregoing resolution was taken and was as follows:

AYES: -
NAYS: -
ABSENT: -

RESOLUTION DECLARED ADOPTED BY VOICE VOTE.

CLERK'S CERTIFICATE

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted by the Township Board of the Charter Township of White Lake, Oakland County, Michigan at a regular meeting held on March 17, 2026.

Anthony L. Noble, Clerk MiPMC
Charter Township of White Lake

EXHIBIT 1

Building Division Permit Fee Change Narrative

The Township's MEP (Mechanical, Electrical and Plumbing) permit fees have not been adjusted overall since 2009. The purpose of this proposal is to slightly increase some fees to adjust to current times, and to properly add in line items and fees that were not previously included. If approved, these changes will reflect properly not just on the fee schedule but also on the permit applications and BSA as well, providing clear and transparent information for staff, residents, and contractors alike.

We also have made slight changes to the Mobile Home Permit Applications.

MEP Fees

All MEP applications:

Application fee – increase from \$50 - \$75. This includes two inspections. State Applications are \$75 minimum, and the application fee includes 0 inspections. One inspection is required with a state application fee of \$75.

- Community Comparables

1. Milford Township – Application fee is \$50 and includes one inspection. An additional inspection is \$36
2. Commerce Township – Administrative fee is \$37, and base fee is \$30. An additional inspection is \$50.
3. Highland Township – Inspections are \$45 each.

Additional Hourly Inspections (ReFees) – increase from \$50 to \$60. After the inspector has been to the property twice and has performed two inspections, additional inspections may be required if the project is not completed. The State charges \$75 per additional inspection. We are unique in the fact that our permit applications include two inspections, and this is, for the most part, sufficient. If additional inspections are required past the two, then the violations are not being corrected per the inspector's notes.

- Community Comparables

1. Milford Township – Additional hourly inspection is \$36
2. Commerce Township – Additional hourly inspection is \$50
3. Highland Township – Additional hourly inspection is \$60, and \$120 for a second occurrence of the same issue.

Electrical Applications:

The biggest change to the electrical applications is adding EV Chargers, Solar Panels, and Battery Banks. These are items that are seen more frequently now. The addition of these items will clarify permits

Plumbing Applications:

Fixtures – increase from \$6 to \$8. The State charges \$5, but for example – To a pull a permit for one fixture with the State’s fee schedule would cost \$155 (Application fee - \$75, Inspection fee - \$75, Fixture - \$5) Currently, with the same scenario applied, we charge \$56 (Application fee (with 2 inspections) -\$50, and Fixture - \$6)

- Community Comparables
 1. Milford Township – \$7
 2. Commerce Township – \$8
 3. Highland Township – dependent on type of fixture, ranges from \$5-\$19

Mechanical Applications:

Mechanical applications underwent the biggest overhaul. Our current mechanical application has several items that are vague and not clear for applicants or staff. This usually results in items missing on the application and having to be added on before finaling out a permit, causing more work for staff and delays in the contractor getting approval. The items added were taken from the State’s mechanical permit and are priced similarly. Our proposed fees are in line with what Commerce and Highland.

Mobile Home Applications:

Two fees have been added: Piers only for \$50, and Mobile Home set up for \$50. All other fees related to Mobile Home applications remain unchanged. The addition of these two fees will provide additional clarification for staff processing permits and inspectors inspecting them. We currently charge \$150 for piers, and do not have a separate fee for mobile home set ups. Sometimes the contractor needs one of these items, not both.



WHITE LAKE TOWNSHIP FEE SCHEDULE (2026-01)

10. CONSTRUCTION CODE (CHAPTER 8; ARTICLES II, III, IV, VII CODE OF ORDINANCE)

A. Building Permit

- a. Residential Plan Review Fees Please refer to michigan.gov (Bureau of Construction Codes Permit and Inspection Fee Schedule).
 - i. \$0.00-\$50,000 in value\$50.00
 - ii. \$50,001- \$750,000 in value\$100.00
 - iii. \$750,001 to \$1,000,000\$150.00

- a.b.a.
Residential Building Permit (first thousand)\$2500.00
 (Plus \$6.00 for each additional thousand)
- b.c. Residential Additions, Remodels and accessory structures\$100200.00
 (Plus \$6.00 for each additional thousand)
- d. Minor Residential Renovations Permit for Barrier Free Accessibility Features and Community Development Block Grant Less than \$5,000.00\$50.00
- e.e. Commercial Plan Review Fees Per Attachment "A"
- f.f. Commercial Building Permitper attachment "A"
- e.g.C
Commercial Additions and Remodels (first thousand)\$300.00
 (Plus \$8.00 for each additional thousand)
- h. Grade and Plot Plan.....\$350.00
- f.—
- g.—Re-Inspection (after rough and final inspections).....
.....\$50.00
- i.
- h.j. Fence Permit\$50.00
- i.k. Swimming Pool/Spa/etc.\$200.00

Construction Codes Permit and Inspection Fee Schedule.

\$0.00-\$50,000 in value (New)	\$50.00
\$50,001-\$750,000 in value (New)	\$100.00
\$750,001 to \$1,000,000	\$150.00
b. Commercial Plan Review Fees	Per Attachment "A"
c. Grade and Plot Plan	\$350.00

G H. Mechanical Fees for Detached Single Family Dwelling Permits

Residential:

a. Application Fee (Applies to all Permits <u>includes (1) rough & (1) final inspection</u>)	\$50 <u>75</u> .00
b. <u>Furnace/heat pump Residential Heating System (per unit)</u>	<u>\$100.00</u>
i. <u>New Construction</u>	<u>\$100.00</u>
ii. <u>Modular Home</u>	<u>\$60.00</u>
i.iii. <u>Modular Home with Basement</u>	<u>\$90.00</u>
b.c. <u>Air conditioning (per unit)</u>	<u>\$50.00</u>
e.d. <u>Fireplaces Gas piping (per outlet)</u>	\$50 <u>25</u> .00
d.e. <u>Other fuel burning equipment (includes solar) Geothermal</u>	\$50 <u>40</u> .00
e.f. <u>Duct work (includes make-up air Mini Split)</u>	\$25.00 <u>40.00</u>
f.g. <u>Exhaust fan (bath and kitchen dryer, bath, kitchen)</u>	<u>\$20.00</u>
g.h. <u>Flu or vent dampers Heat pumps (split system)</u>	\$10 <u>40</u> .00
i. <u>LPG & fuel oil tanks Humidifiers/Air Cleaners</u>	\$25 <u>12</u> .00

Residential or Commercial:

h.j. <u>Gas piping (per outlet) Furnace (replacement)</u>	\$25 <u>40</u> .00
i.k. <u>Chimney Liner</u>	\$25 <u>10</u> .00
j.l. <u>Inspection (hourly rate) Generator (electrical permit required)</u>	<u>\$50.00</u>
m. <u>Miscellaneous items not listed Boiler</u>	\$25 <u>40</u> .00
n. <u>Gas Burning Fireplace</u>	<u>\$40.00</u>
o. <u>Solid Fuel Burning Equipment (includes chimney)</u>	<u>\$40.00</u>
p. <u>Chimney Factory Built – B Vent, PVC Venting (installed separately)</u>	<u>\$20.00</u>
q. <u>Unit Heaters/Pool Heater</u>	<u>\$40.00</u>

Commercial:

a. <u>Commercial Hoods</u>	<u>\$40.00</u>
b. <u>Exhausters</u>	<u>\$20.00</u>
c. <u>Heat Recovery Units</u>	<u>\$20.00</u>
d. <u>Coils</u>	<u>\$20.00</u>
e. <u>Heat Pumps (pipe not included)</u>	<u>\$40.00</u>
f. <u>V.A.V. Boxes</u>	<u>\$20.00</u>
g. <u>PTAC</u>	<u>\$20.00</u>
h. <u>Refrigeration (split system)</u>	<u>\$40.00</u>
i. <u>Air Conditioning (split system)</u>	<u>\$40.00</u>
j. <u>Chiller</u>	<u>\$40.00</u>
k. <u>Cooling Tower</u>	<u>\$40.00</u>

<u>l. Roof Top Units (A/C or Combo, each compressor)</u>	
i. Under 15 ton	\$75.00
ii. 15-50 ton	\$90.00
iii. Over 50 ton	\$120.00
iv. Under 15 ton combo	\$100.00
v. 15-50 ton combo	\$120.00
vi. Over 50 ton combo	\$150.00
<u>m. Air Handlers</u>	
i. Under 10,000 CFM	\$45.00
ii. Over 10,000 CFM	\$100.00
<u>n. Piping (up to 200')</u>	
i. Fuel Gas Piping	\$40.00
ii. Process Piping	\$40.00
iii. Hydronic Piping	\$40.00
iv. Refrigeration Piping	\$40.00
v. Commercial Air Conditioning Piping	\$40.00
vi. Each additional 200' of piping	\$20.00
<u>o. Ducts</u>	
i. Up to 200'	\$40.00
ii. Each additional 200' of duct	\$40.00

Misc:

p. Additional Inspections (each)	\$60.00
q. Re-Inspection Fee(after rough and final)	\$60.00
r. Permit Reinstatement Fee	\$75.00
s. Plan Review	\$60.00 or 25% of Building Plan Fee

I. Mechanical Fees for Commercial, Industrial and Other Multiple Residential

a. Application Fee (Applies to all Permits)	\$50.00
b. Furnace/heat pump (per unit)	\$100.00
e. Air conditioning (per unit)	\$50.00
d. Fireplaces	\$50.00
e. Other fuel burning equipment (includes solar)	\$50.00
f. Fuel/vent dampers	\$10.00
g. Chimneys	\$25.00
h. Gas piping (per outlet)	\$25.00
i. Refrigeration (per unit)	\$50.00
j. Evaporator coils (per unit)	\$50.00
k. Exhaust fans (bath, kitchen, dryer or similar)	\$25.00
l. Fire suppression piping	\$100.00

	(Plus \$25.00 every 3000 ft. of piping)	
m.	Cooling towers (per unit)	\$50.00
n.	Compressor (per unit)	\$50.00
o.	Air handlers, self-contained ventilation and exhaust	\$50.00
p.	Sprinkler heads for fire suppression (per head)	\$5.00
q.	Pumps	\$25.00
r.	Ducts	\$100.00 (plus \$25.00 for every \$5,000.00 of value)
s.	Incinerators (per unit)	\$100.00
t.	Crematories (per unit)	\$100.00
u.	Tanks	\$25.00
v.	Humidifier	\$25.00
w.	Roof top units (each, up to 10 units)	\$100.00
	(Plus \$50.00 each additional unit)	
x.	Inspection (per hour)	\$50.00
y.	Re-Inspection Fee	\$50.00
z.	Plan review (per hour)	\$60.00
	(Or 25% of the building permit fee)	
aa.	Miscellaneous items not listed	price(s) closest to comparable item(s)

J. Electrical

a.	Application Fee (<u>Applies to all Permits includes one (1) rough and one (1) final inspection</u>)	\$5075.00
b.	Circuits (each)	\$10.00
c.	Lighting Fixtures (per 25)	\$10.00
d.	Service (<u>base fee, (and car chargers and interruptible A/C, etc.).. \$50.00 up to 200 amp</u>)	\$50.00
	i. Over 200 amp – 600 amp	\$15.00
	ii. Over 600 amp – 800 amp	\$20.00
	iii. Over 800 amp – 1200 amp	\$25.00
	iv. Over 1200 amp (GFI only) thru 1600 amp	\$50.00
	v. Over 1600 amp	\$1,200.00
e.	Temporary Service	\$50.00
f.	Low voltage connection ports/devices(each)	\$3.00
g.	Power outlets (including range, dryer, etc. 220v)	\$10.00
h.	Dishwasher, garbage disposal and range hood	\$10.00
i.	Ceiling & attic fans, and smoke detectors (110v)	\$10.00
j.	Furnace unit connection	\$10.00
k.	Electrical heating units (baseboard)	\$10.00
l.	Generators/Transformers (requires a mechanical permit)	\$50.00
m.	.....	S
	igns (per circuit)	\$10.00
n.	<u>Sub-panel feeders & disconnects (plus \$5 each additional circuit) Control Panels, Disconnects, or Sub Panels</u>	\$1050.00
o.	Solar panels (requires a building permit & a representative present at inspection)	\$50.00
p.	Electric vehicle charging station	\$25.00

COMMUNITY DEVELOPMENT DRAFT

q.	Battery Banks/Storage (per bank).....	\$25.00
j-r.	Grinder Pump.....	\$50.00
k-s.	KVA & HP	\$25.00
t.	Motors (each).....	\$15.00
m.u.	.....	S
	wimming Pools (Flat Fees may be subject to additional inspections & fees depending on construction type)	
	i. In-ground (1 inspection/2 circuits max.).....	\$5075.00
	ii. Above-ground & spa (1-inspection, 1-circuit max).....	\$50.00
	iii. Alterations to existing service	\$50.00
n.v.	Fire Alarms	
	i. Up to 10 stations and horns	\$50.00
	ii. 11 to 20 stations and horns	\$100.00
	iii. 21 & over stations and horns (each)	(each) \$5.00
o.w.	.....	S
	elf Service fuel pumps or dispensing units	
	i. Installation of systems	\$80.00
	ii. Each nozzle (Replacement nozzles's only).....	\$11.00
x.	Underground trenching – buss ducts (includes feeders, mains under floor, raceways, headers for cellular floors, etc.) per every 50').....	\$50.00
y.	Fair & Carnival inspections	\$60.00
	(Includes road shows, displays and special events)	
p.	All equipment and devices not specifically listed (each) \$25.00	
	i. up to 100 feet.....	\$40.00
	ii. each additional 100 feet.....	\$20.00
q-z.	Inspections, hourly rate Additional Inspections (each).....	\$5060.00
r.aa.	.....	R
	e-inspection fee (after 1-rough & 1 final).....	\$5060.00
	(Including locked/not ready)	
s.	Permit Reinstatement fee.....	\$75.00
t.	Fair & Carnival inspections — \$50.00	
	(Includes road shows, displays and special events)	
u.	Generators/Transformers — \$50.00	
v.	Temporary Lighting (per location) — \$50.00	
u.bb.	w. All equipment and devices not specifically listed (each) \$25.00	
cc. x.	Plan review	\$60.00 per hour or 25% of building fee
y.	Grinder Pump.....	\$50.00
z.	Low voltage connection parts	(each) \$3.00
K. Plumbing		
a.	Application Fee (includes one (1) rough and one (1) final inspection Applies to all Permits)	
	.....	\$5075.

00

b.	b.	Fixtures	\$68.00
e.	c.	Water Heater (plus base fee)	\$50.00
a.	d.	Water Distribution	\$25.00
	d.	Septic Connection	\$50.00
	d.	Sewer Connection	\$50.00
	f.	Stacks	\$25.00
	g.	Drains and Pumps	\$10.00
	g.	Laundry Lift/Sump Pump	\$10.00
	h.	Sewage Lift Pump	\$10.00
	f.i.	Reduced Pressure Zone Back Flow Preventer	\$10.00
	g.	Floor Drains	\$10.00
	h.	Subsoil drains or weeper (includes ceiling drains)	\$10.00
	i.	Laundry lift pump	\$10.00
	j.	Sewage lift pump	\$10.50
	k.	Reduced pressure zone backflow preventer	\$10.00
	l.	Sprinkler Heads	\$10.00
	m.	Water Connected Appliances, Equipment and Devices	
	n.	Automatic Washer	\$10.00
	o.	Water Softener	\$10.00
	p.	Disposal	\$10.00
	q.	Dishwasher	\$10.00
	r.	Utility Holes and Catch Basins	\$10.00
	s.	Laboratory, Hospital, Clinic Fixtures, Equipment and Devices	
	t.	Water Connected Sterilizer	\$10.00
	u.	Water Connected Dental Chair	\$10.00
	v.	Autopsy Table	\$10.00
	w.	iv. Fixtures, equipment and devices not specifically listed (each)	\$10.00
	x.j.	v. Inspections (per hour)	\$50.00
	k.	Re-inspection fee (after 1-rough & 1 final) (Including locked/not ready)	\$60.00
	l.	Permit Reinstatement fee	\$75.00
	y.	vi. Re-Inspection Fee	\$50.00
	z.m.	vii. Plan reviews	\$60.00 per hour or 25% of building fee (per hour or 25% of building fee)

L. Fire Department Inspection Fees

a.	Certificate of Occupancy Inspections and Re-inspections	\$232.50
b.	Plan Review (construction, private road, other)	\$232.50

M. Rental Property Regulations	
a. Nonrefundable Application Fee	\$50.00
b. Registration/Certification Fee (one- and two-family dwelling) every four (4) years	\$150.00
or per operating year	\$37.50
c. Registration/Certification fee (multi-family)	\$478.00
(per-building, every 2 years) or (per-building, per operating year) ...	\$239.00
d. Re-inspection after initial and reinspection	\$75.00
e. Lock-out/Not Ready.....	\$75.00
N. Construction Board of Appeals (Plus Cost).....	\$150.00
<u>O. Change of Occupancy or New Use Inspection.....</u>	<u>\$250.00</u>
<u>P. ZBA Review</u>	
<u>a. Residential.....</u>	<u>\$50.00</u>
<u>a.b.</u>	<u>.....</u>
<u>Commercial.....</u>	<u>\$100.00</u>

COMMERCIAL BUILDING PERMIT FEE

Attachment "A"

Building Permit Fees:

Fee basis/value of construction for Building Permits shall be determined by use of the Building **Valuation Data (BVD)** document published by the **International Code Council (ICC)**, including any and all schedules and tables. Square foot construction costs will be updated annually, by the published **BVD** available on that date.

Building Plan Review:

Building, Plumbing, Electrical and Mechanical Plan Review Fees shall be determined by the **Bureau of Construction Codes Permit and Inspection Fee Schedule: Plan Review Fee Schedule**. The fee for plans sent to an outside agency for review shall be the actual cost charged by the outside agency multiplied by 1.15. The acting Building Official will determine by project complexity and availability of time and manpower those plans that will be sent out for review.

BUREAU OF CONSTRUCTION CODES PERMIT AND INSPECTION FEE SCHEDULE

ESTABLISHED UNDER THE STILLE-DEROSSETT-HALE STATE CONSTRUCTION CODE ACT,
1972 PA 230, MCL 125.1501 ET SEQ.

PLAN REVIEW FEE SCHEDULE

BUILDING CODE REVIEW FEE

<u>BUILDING VALUATION*</u>	<u>FEE</u>
\$0-\$500,000	0.0013 of building valuation but not less than \$125.00
Over \$500,000.....	\$650.00 plus 0.0003 of building valuation over \$500,000

*Based on Bureau of Construction Codes square foot construction cost table.

The first \$125.00 of an application is non-refundable.

Mechanical, Plumbing, Electrical (each code) 25% of Building Code Review Fee

Review of Alterations, Remodeling &
Submissions Where NO SQUARE FOOTAGE
CALCULATIONS are available \$125.00 Per Hour - 1 Hour Minimum

Consulting Services \$125.00 Per Hour - 1 Hour Minimum

NOTE: Plan review services for permits issued by the Bureau of Construction Codes will be assessed at 30% of the building permit fee.

Approved by Construction Code Commission – February 13, 2013
Established by Director, Department of Licensing and Regulatory Affairs – February 26, 2013
Effective Date - April 1, 2013

Building Valuation Data – FEBRUARY 2026

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 2026. 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 2024 *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 = \$274.77/sq. ft.
3. Permit Fee:
Business = 16,000 sq. ft. x \$274.77/sq. ft x 0.0075
= \$32,972.40

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 ^{a, b, c}

Group (2024 International Building Code)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	357.33	344.89	333.96	321.01	300.49	291.98	310.03	280.47	269.61
A-1 Assembly, theaters, without stage	328.57	316.12	305.20	292.25	271.49	262.97	281.27	251.46	240.61
A-2 Assembly, nightclubs	277.44	269.30	260.84	250.89	234.99	228.61	242.28	213.69	205.58
A-2 Assembly, restaurants, bars, banquet halls	276.44	268.30	258.84	249.89	232.99	227.61	241.28	211.69	204.58
A-3 Assembly, churches	331.74	319.29	308.36	295.42	275.14	266.62	284.43	255.12	244.26
A-3 Assembly, general, community halls, libraries, museums	276.12	263.67	251.75	239.80	218.28	210.76	228.82	198.26	188.40
A-4 Assembly, arenas	327.57	315.12	303.20	291.25	269.49	261.97	280.27	249.46	239.61
B Business	309.01	297.89	287.04	274.77	250.17	241.34	264.17	223.59	213.27
E Educational	296.02	285.47	275.84	264.24	245.34	232.84	255.15	214.74	207.79
F-1 Factory and industrial, moderate hazard	169.11	160.95	150.84	145.13	129.25	122.95	138.37	107.18	99.77
F-2 Factory and industrial, low hazard	168.11	159.95	150.84	144.13	129.25	121.95	137.37	107.18	98.77
H-1 High Hazard, explosives	157.75	149.59	140.48	133.77	119.20	111.90	127.00	97.13	N.P.
H234 High Hazard	157.75	149.59	140.48	133.77	119.20	111.90	127.00	97.13	88.73
H-5 HPM	309.01	297.89	287.04	274.77	250.17	241.34	264.17	223.59	213.27
I-1 Institutional, supervised environment	283.25	273.10	263.35	253.39	231.93	225.70	252.86	208.88	201.43
I-2 Institutional, hospitals	485.04	473.91	463.07	450.80	425.24	N.P.	440.20	398.66	N.P.
I-2 Institutional, nursing homes	334.61	323.48	312.64	300.37	277.75	N.P.	289.77	251.17	N.P.
I-3 Institutional, restrained	325.77	314.64	303.80	291.53	269.89	260.06	280.93	263.64	230.99
I-4 Institutional, day care facilities	283.25	273.10	263.35	253.39	231.93	225.70	252.86	208.88	201.43
M Mercantile	207.08	198.94	189.48	180.53	164.30	158.91	171.92	143.00	135.89
R-1 Residential, hotels	286.53	276.38	266.63	256.68	234.71	228.48	256.15	211.66	204.20
R-2 Residential, multiple family	239.24	229.09	219.34	209.38	188.69	182.45	208.85	165.63	158.18
R-3 Residential, one- and two-family ^d	224.62	218.65	213.40	208.84	201.86	194.67	213.06	187.70	175.92
R-4 Residential, care/assisted living facilities	283.25	273.10	263.35	253.39	231.93	225.70	252.86	208.88	201.43
S-1 Storage, moderate hazard	156.75	148.59	138.48	132.77	117.20	110.90	126.00	95.13	87.73
S-2 Storage, low hazard	155.75	147.59	138.48	131.77	117.20	109.90	125.00	95.13	86.73
U Utility, miscellaneous	125.18	118.05	109.33	104.91	93.46	87.55	99.89	74.38	71.07

- Private Garages use Utility, miscellaneous
- For shell only buildings deduct 20 percent
- N.P. = not permitted
- Unfinished basements (Group R-3) = \$31.50 per sq. ft.