



Oregon

John A. Kitzhaber, MD, Governor

Department of Consumer and Business Services
Building Codes Division
1535 Edgewater Street NW
P.O. Box 14470
Salem, OR 97309-0404
503-378-4133
Fax: 503-378-2322
www.bcd.oregon.gov

December 14, 2011

To: INTERESTED PARTIES

**From: CHRIS HUNTINGTON, MANAGER
POLICY AND TECHNICAL SERVICES**

Subject: TIGARD PROPOSED FEE ADOPTION

The State Building Codes Division (division) has received the enclosed notice of intent to reformat building inspection program fees from the above listed municipality. Pursuant to Oregon Administrative Rule 918-020-0220, municipalities seeking to adopt fees are required to provide the following summary information 45 days prior to the proposed adoptive date.

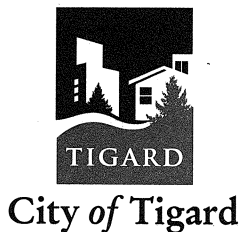
- (A) The affected specialty code or program areas;
- (B) A description of the proposed building inspection program fees including the approximate percentage change when applicable;
- (C) The proposed effective date;
- (D) The date of the last fee increase in the specialty code or program area if applicable;
- (E) The anticipated date, time and location of the local municipal hearing scheduled pursuant to Oregon Revised Statute (ORS) 294.160;
- (F) The name, phone number, and title of a contact person; and
- (G) A narrative explaining the purpose of the proposed fee adoption.

The division is required to notify interested parties after receiving a notice of intent to adopt building inspection program fees from a municipality. Enclosed is the information the municipality provided to the division pursuant to the above administrative rule requirements.

If you have concerns about this proposed fee change, you may contact the municipality directly by contacting Tigard Building Official, Mark VanDomelen, (503) 718-2448 or attend the local municipal hearing on January 24, 2012 at City Hall, 13125 SW Hall Blvd., Tigard, OR 97223 at 7:30 p.m. If you still have unresolved concerns, you may, pursuant to ORS 455.210(3) and 479.845, appeal this fee adoption by sending a written request to the division within 60 days of the municipality's letter of notice to the division.

cc: CITY OF TIGARD

Aeron Teverbaugh, Policy Analyst
DCBS
Building Codes Division
1535 Edgewater St., N.W.
Salem, OR 97309-0404



December 13, 2011

Dear Ms. Teverbaugh,

In accordance with OAR 918-020-0220, the City of Tigard is providing notification of its intent to change permit fees during the current 2009-10 fiscal year. The affected specialty codes include Electrical fees for Renewable Energy Sources for residential and commercial construction.

Description of proposed building inspection program fees:

Electrical – The fee will not increase from what we are currently charging for most systems installed. The new schedule will apply fees based on the size of system (kva) to be consistent with the methodology the State of Oregon Building Codes Division and other assumed programs are using per OAR 918-309-0410.

Proposed effective date:

January 24, 2012

Date of last fee increase in the specialty code or program area:

- Electrical1 – October 1, 2009

Anticipated date, time and location of local municipal hearing:

January 24, 2012 @ 7:30P
Tigard City Hall
13125 SW Hall Blvd.
Tigard, OR 97223

Name, phone number and title of contact person:

Mark VanDomelen, Building Official
503-718-2448

Narrative explaining the purpose of the proposed fee adoption:

The intent of this fee change is to create a separate application form and fee schedule to clarify and format the Renewable Energy Electrical fees to be consistent with the requirements of OAR 918-309-0410.

Department	Revenue Source	Fee or Charge	Effective Date
COMMUNITY DEVELOPMENT - BUILDING			
	<u>Building Permit Fees</u>		
	(New Commercial)		10/1/2009
	<u>Total Valuation:</u>		
	\$0.00 to \$500.00	\$51.09 /minimum	
	\$500.01 to \$2,000.00	\$51.09 /for the first \$500 and \$2.69 /for each additional \$100 or fraction thereof	
	\$2,000.01 to \$25,000.00	\$91.44 /for the first \$2,000 and \$10.76 /for each additional \$1,000 or fraction thereof	
	\$25,000.01 to \$50,000.00	\$338.92 /for the first \$25,000 and \$8.06 /for each additional \$1,000 or fraction thereof	
	\$50,000.01 to \$100,000.00	\$540.42 /for the first \$50,000 and \$5.38 /for each additional \$1,000 or fraction thereof	
	\$100,000.01 and over	\$809.42 /for the first \$100,000 and \$4.49 /for each additional \$1,000 or fraction thereof	
	(New Single Family & Multi-Family)		10/1/2009
	<u>Total Valuation:</u>		
	\$0.00 to \$2,000.00	\$66.25 /minimum	
	\$2,000.01 to \$25,000.00	\$66.25 /for the first \$2,000 and \$11.48 /for each additional \$1,000 or fraction thereof	
	\$25,000.01 to \$50,000.00	\$330.29 /for the first \$25,000 and \$8.75 /for each additional \$1,000 or fraction thereof	
	\$50,000.01 to \$100,000.00	\$549.04 /for the first \$50,000 and \$6.25 /for each additional \$1,000 or fraction thereof	
	\$100,000.01 to \$250,000.00	\$861.54 /for the first \$100,000 and \$4.46 /for each additional \$1,000 or fraction thereof	
	\$250,000.01 to \$500,000.00	\$1,530.54 /for the first \$250,000 and \$4.42 /for each additional \$1,000 or fraction thereof	
	\$500,000.01 to \$1,000,000.00	\$2,635.54 /for the first \$500,000 and \$4.10 /for each additional \$1,000 or fraction thereof	
	\$1,000,000.01 to \$2,000,000.00	\$4,685.54 /for the first \$1,000,000 and	

Department	Revenue Source	Fee or Charge	Effective Date
		\$3.33 /for each additional \$1,000 or fraction thereof	
	\$2,000,000.01 and over	\$8,015.54 /for the first \$2,000,000 and \$3.18 /for each additional \$1,000 or fraction thereof	
	<u>(Site Work/Grading)</u>		10/1/2009
	<u>Total Valuation:</u>		
	\$0.00 to \$500.00	\$51.09 /minimum	
	\$500.01 to \$2,000.00	\$51.09 /for the first \$500 and \$2.69 /for each additional \$100 or fraction thereof	
	\$2,000.01 to \$25,000.00	\$91.44 /for the first \$2,000 and \$10.76 /for each additional \$1,000 or fraction thereof	
	\$25,000.01 to \$50,000.00	\$338.92 /for the first \$25,000 and \$8.06 /for each additional \$1,000 or fraction thereof	
	\$50,000.01 to \$100,000.00	\$540.42 /for the first \$50,000 and \$5.38 /for each additional \$1,000 or fraction thereof	
	\$100,000.01 and over	\$809.42 /for the first \$100,000 and \$4.49 /for each additional \$1,000 or fraction thereof	
	<u>(Single Family, Multi-Family, Commercial, & Industrial Building Permit Fee for Additions, Alterations, and Demolitions)</u>		10/1/2009
	<u>Total Valuation:</u>		
	\$0.00 to \$500.00	\$53.27 /minimum	
	\$500.01 to \$2,000.00	\$53.27 /for the first \$500 and \$3.39 /for each additional \$100 or fraction thereof	
	\$2,000.01 to \$25,000.00	\$104.12 /for the first \$2,000 and \$15.21 /for each additional \$1,000 or fraction thereof	
	\$25,000.01 to \$50,000.00	\$453.95 /for the first \$25,000 and \$11.02 /for each additional \$1,000 or fraction thereof	
	\$50,000.01 to \$100,000.00	\$729.45 /for the first \$50,000 and \$7.53 /for each additional \$1,000 or fraction thereof	
	\$100,000.01 to \$500,000.00	\$1,105.95 /for the first \$100,000 and \$6.04 /for each additional \$1,000 or fraction thereof	
	\$500,000.01 to \$1,000,000.00	\$3,521.95 /for the first \$500,000 and	

Department	Revenue Source	Fee or Charge	Effective Date
		\$5.09 /for each additional \$1,000 or fraction thereof	
	\$1,000,000.01 and over	\$6,066.95 /for the first \$1,000,000 and \$3.39 /for each additional \$1,000 or fraction thereof	
	<u>Building Plan Review Fee</u>	65% of base building permit fee	9/26/2000
	<u>Deferred Submittals</u>	\$200.00 minimum fee	9/24/2002
	Plan Review	65% of building permit fee based on valuation of the particular portion or portions of the project.	
	<u>Electrical Fees</u>		10/1/2009
	New residential, single or multi-family per dwelling unit; service included:		
	1000 square feet or less	\$168.54	
	Each additional 500 square feet or portion thereof	\$33.92	
	Limited energy, residential or multi-family (with above sq ft)	\$75.00	
	Each manufactured home or modular dwelling service or feeder	\$67.84	
	Services or feeders; installation, alterations or relocation:		
	200 amps or less	\$100.70	
	201 amps to 400 amps	\$133.56	
	401 amps to 600 amps	\$200.34	
	601 amps to 1000 amps	\$301.04	
	Over 1000 amps or volts	\$552.26	
	Reconnect only	\$67.84	
	Temporary services or feeders; installation, alteration or relocation:		
	200 amps or less	\$59.36	
	201 amps to 400 amps	\$125.08	
	401 amps to 600 amps	\$168.54	
	Branch circuits; new, alteration or extension per panel:		
	With purchase of service or feeder - each branch circuit	\$7.42	
	Without purchase of service or feeder		
	First Branch Circuit	\$56.18	
	Each addit. Branch circuit	\$7.42	
	Miscellaneous (service or feeder not included):		
	Each pump or irrigation circuit	\$67.84	
	Each sign or outline lighting	\$67.84	
	Signal circuit(s) or a limited energy panel, alteration or extension	\$75.00	
	Each additional inspection over the allowable in any of the above		
	Per Inspection	\$66.25 /hour (min 1 hour)	

Department	Revenue Source	Fee or Charge	Effective Date
	Per Hour	\$66.25 /hour (min 1 hour)	
	Industrial Plant Inspection	\$78.18 /hour (min 1 hour)	
	Electrical permit plan review fee	25% of the electrical permit fee	
	Renewable Energy Electrical Fees:		
	5 kva or less	\$100.70	
	5.01 to 15 kva	\$133.56	
	15.01 to 25 kva	\$200.34	
	Wind Generation systems in excess of 25 kva:		
	25.01 to 50 kva	\$301.04	
	50.01 to 100 kva	\$552.26	
	>100 kva the permit fee shall be calculated in accordance with OAR 918-309-0040.		
	Solar Generation in excess of 25 kva:		
	Each additional kva over 25	\$7.42	
	>100 kva no additional charge		
	Each additional inspection over allowable in any of the above:		
	Each add. Insp. will be charged at an hourly rate (1 hr min.)	\$66.25/hr	
	Misc. fees at an hourly rate (1 hr min.)	\$90.00 hr	
	<u>Fire Life Safety Plan Review</u> <u>(Commercial Only)</u>	40% of base building permit fee	9/26/2000
	<u>Manufactured Dwelling Installation</u>	\$305.50	9/24/2002
	<u>Manufactured Dwelling and Mobile Home</u> <u>Parks, Recreation Camps, and Organizational Camps</u>	Per OAR	9/24/2002
	<u>Mechanical Fees</u> (1 & 2 Family Dwellings for New, Additions, or Alterations)		10/1/2009
	Heating/Cooling:		
	Air conditioning	\$46.75	
	Furnace 100,000 BTU (ducts/vents)	\$46.75	
	Furnace 100,000+ BTU (ducts/vents)	\$54.91	
	Heat pump	\$61.06	
	Duct work	\$23.32	
	Hydronic hot water system	\$23.32	
	Residential boiler (radiator or hydronic)	\$23.32	
	Unit heaters (fuel-type, not electric), in-wall, in duct, suspended, etc.	\$46.75	
	Flue/vent for any of above	\$23.32	
	Other	\$23.32	
	Other fuel appliances:		

Department	Revenue Source	Fee or Charge	Effective Date
	Water heater	\$23.32	
	Gas fireplace	\$33.39	
	Flue/vent for water heater or gas fireplace	\$23.32	
	Log lighter (gas)	\$23.32	
	Wood/pellet stove	\$33.39	
	Wood fireplace/insert	\$23.32	
	Chimney/liner/flue/vent	\$23.32	
	Other	\$23.32	
	Environmental exhaust and ventilation:		
	Range hood/other kitchen equipment	\$33.39	
	Clothes dryer exhaust	\$33.39	
	Single-duct exhaust (bathrooms, toilet compartments, utility rooms)	\$23.32	
	Attic/crawlspace fans	\$23.32	
	Other	\$23.32	
	Fuel piping:		
	First four	\$14.15	
	Each additional	\$4.03	
	Minimum permit fee	\$90.00	
	Mechanical plan review fee	25% of Permit Fee	
	<u>Mechanical Permit Fees</u> (Commercial and Multi-family)		10/1/2009
	<u>Total Valuation:</u>		
	\$0.00 to \$500.00	\$69.06 /minimum	
	\$500.01 to \$5,000.00	\$69.06 /for the first \$500 and \$3.07 /for each additional \$100 or fraction thereof	
	\$5,000.01 to \$10,000.00	\$207.21 /for the first \$5,000 and \$2.81 /for each additional \$100 or fraction thereof	
	\$10,000.01 to \$50,000.00	\$347.71 /for the first \$10,000 and \$2.54 /for each additional \$100 or fraction thereof	
	\$50,000.01 to \$100,000.00	\$1,363.71 /for the first \$50,000 and \$2.49 /for each additional \$100 or fraction thereof	
	\$100,000.01 and over	\$2,608.71 /for the first \$100,000 and \$2.92 /for each additional \$100 or fraction thereof	
	Plan Review	25% of permit fee	9/24/2002
	<u>Phase Permitting</u>	\$200.00	9/24/2002
	Plan Review	10% of total project building permit fee not to exceed \$1,500 for each phase	

Department	Revenue Source	Fee or Charge	Effective Date
	<u>Plumbing Fees</u>		10/1/2009
	(Commercial, Industrial, Residential, & Multi-Family)		
	New One & Two Family Dwellings		
	1 bath	\$312.70	
	2 bath	\$437.78	
	3 bath	\$500.32	
	Each additional bath/kitchen fixture	\$25.02	
	Site Utilities		
	Catch basin or area drain	\$18.76	
	Drywell, leach line, or trench drain	\$18.76	
	Footing drain, first 100'	\$50.03	
	Each additional 100' or part thereof (footing drain)	\$37.52	
	Manufactured home utilities	\$50.03	
	Manholes	\$18.76	
	Rain drain connector	\$18.76	
	Sanitary sewer, first 100'	\$62.54	
	Storm sewer, first 100'	\$62.54	
	Water service, first 100'	\$62.54	
	Each additional 100' or part thereof (sanitary, storm, water service)	\$37.52	
	Fixture or Item		
	Backflow preventer	\$31.27	
	Backwater valve	\$12.51	
	Clothes washer	\$25.02	
	Dishwasher	\$25.02	
	Drinking fountain	\$25.02	
	Ejectors/sump	\$25.02	
	Expansion tank	\$12.51	
	Fixture/sewer cap	\$25.02	
	Floor drain/floor sink/hub	\$25.02	
	Garbage disposal	\$25.02	
	Hose bib	\$25.02	
	Ice maker	\$12.51	
	Interceptor/grease trap	\$25.02	
	Medical gas (value: \$)	<i>see table</i>	
	Primer	\$12.51	
	Roof drain (commercial)	\$12.51	
	Sink/basin/lavatory	\$25.02	
	Solar units (potable water)	\$62.54	
	Tub/shower/shower pan	\$12.51	
	Urinal	\$25.02	
	Water closet	\$25.02	
	Water heater	\$37.52	

Department	Revenue Source	Fee or Charge	Effective Date
	Water Piping/DWV	\$56.29	
	Other:	\$25.02	
	Minimum permit fee	\$72.50	
	Plumbing plan review	25% of permit fee	
	Medical Gas Systems		9/24/2002
	<u>Total Valuation:</u>		
	\$1 - \$5,000	\$72.50 /minimum	
	\$5,001 - \$10,000	\$72.50 /for the first \$5,000 and \$1.52 /for each additional \$100 or fraction thereof, to and including \$10,000.	
	\$10,001 - \$25,000	\$148.50 /for the first \$10,000 and \$1.54 /for each additional \$100 or fraction thereof, to and including \$25,000.	
	\$25,001 - \$50,000	\$379.50 /for the first \$25,000 and \$1.45 /for each additional \$100 or fraction thereof, to and including \$50,000.	
	\$50,001 and up	\$742.00 /for the first \$50,000 and \$1.20 /for each additional \$100 or fraction thereof.	
	<u>Residential Fire Suppression Systems Permit</u>		10/1/2009
	Multipurpose or Continuous Loop System		
	<u>Square Footage:</u>		
	0 to 2,000	\$121.90	
	2,001 to 3,600	\$169.60	
	3,601 to 7,200	\$233.20	
	7,201 and greater	\$327.54	
	Stand Alone System		
	<u>Square Footage:</u>		
	0 to 2,000	\$198.75	
	2,001 to 3,600	\$246.45	
	3,601 to 7,200	\$310.05	
	7,201 and greater	\$404.39	
	<u>Commercial Fire Suppression Systems Permit</u>		10/1/2009
	<i>Based on valuation-Use New Commercial Building Fee Table</i>		
	<u>Restricted Energy</u>		6/27/2000
	Residential Energy Use, for all systems combined	\$75.00	
	Commercial Energy Use, for each system	\$75.00	

Department	Revenue Source	Fee or Charge	Effective Date
	<u>Sanitary Sewer Inspection Fee</u>		6/6/2000
	Residential	\$35.00	
	Commercial	\$45.00	
	Industrial	\$75.00	
	<u>Miscellaneous Fees</u>		
	Address Change	\$50.00	7/1/2007
	Fee paid inspections for residential structures pursuant to Title 14, Chapter 16		6/27/2000
	Single & Two Family Dwellings	\$100.00	
	Apartment Houses & Social Care Facilities	\$160.00 /plus \$7 for each dwelling unit in excess of 3	
	Hotels	\$160.00 /plus \$5 for each dwelling unit in excess of 5	
	<u>Information Processing & Archiving (IPA) Fee</u>	\$2.00 /sheet larger than 11" X 17"	7/1/2010
		\$0.50 /sheet 11" X 17" and smaller	
	<u>Investigation Fee</u>	Additional fee to equal to the amount of the permit	7/1/2007
	<u>Phased Occupancy</u>	\$200.00	6/27/2000
	<u>Permit or Plan Review Extension</u>	\$90.00	
	<u>Temporary Occupancy</u>	\$90.00	
	<u>Other Inspections & Fees:</u>		
	1. Inspections outside of normal business hours (minimum charge - 2 hours)	\$90.00 per hour	10/1/2009
	2 Reinspection fees	\$90.00 per hour	10/1/2009
	3. Inspections for which no fee is specifically indicated (minimum charge: one-half hour)	\$90.00 per hour	10/1/2009
	4. Additional plan review required by changes, additions or revisions to plans (minimum charge: one-half hour)	\$90.00 per hour	10/1/2009