

#### **General Maintenance**

Description	Passed	Failed
Repairs		
All repairs shall be done in a workmanlike manner and the site maintained in a		
safe and sanitary condition. All work must be done in accordance with the City of		
Oelwein Code, International Building Code, Uniform Plumbing Code, Uniform		
Mechanical Code and National Electrical Code.		
Sanitation		
All exterior property and premises shall be maintained in a clean, safe and		
sanitary condition. The occupant shall keep that part of the exterior property		
which such occupant occupies or controls in a clean and sanitary condition.		
Grading And Drainage		
All sidewalks, walkways, stairs, driveways, parking spaces and similar areas shall		
be kept in a proper state of repair, and maintained free from hazardous		
conditions.		
Sidewalks And Driveways		
All sidewalks, walkways, stairs, driveways, parking spaces and similar areas shall		
be kept in a proper state of repair and maintained free from hazardous		
conditions.		
<ul> <li>To see what makes a hazard sidewalk that needs replaced, see Article V</li> </ul>		
Sidewalk Construction Section 14-71 Definitions 7		
7. The term "hazard" shall mean any public sidewalk exhibiting one or more of the		
following characteristics:		
A. Vertical separations equal to three-fourths inch or more;		
B. Horizontal separations equal to three-fourths inch or more;		
C. Holes or depressions equal to three-fourths inch or more and at least four inches in diameter;		
D. Spalling over 50 percent of the surface of a single square of the		
sidewalk with one or more depressions equal to one-half inch or more;		
E. Spalling over less than 50 percent of a single square of the		
sidewalk with one or more depressions equal to three-fourths inch or more;		
F. A single square of sidewalk cracked in such a manner that not		
part thereof has a piece greater than one square foot;		
G. A sidewalk with any part thereof missing to the full depth;		



H. A change from design or construction grade equal to or greater than three-fourths inch per foot.		
Rodent Harborage		
All structures and exterior property shall be kept free from rodent harborage and infestation. Where rodents are found, they shall be promptly exterminated by an approved process which will not be injurious to human health. After extermination, proper precautions shall be taken to eliminate rodent harborage and prevent further reinfestation.		
Accessory Structure		
All accessory structures, including detached garages, fences, and walls, shall be structurally sound and in good repair.		
Protective Treatment All exterior surfaces shall be maintained in good condition. Exterior wood surfaces, other than decay resistant woods, shall be protected from the elements and decay by painting or other protective covering or treatment. Peeling, flaking and chipped paint shall be eliminated and surfaces repainted. All siding and masonry joints as well as those between the building envelope and the perimeter of windows, doors, and skylights shall be maintained weather resistant and water tight. All metal surfaces subject to rust or corrosion shall be coated to inhibit future rust and corrosion. Oxidation stains shall be removed from exterior surfaces. Surfaces designed for stabilization by oxidation are exempt from this requirement.		
Structural Members All structural members shall be maintained free from deterioration and shall be capable of safely supporting the imposed dead or live loads.		
Foundation Walls All foundation walls shall be maintained plumb and free from open cracks and breaks and shall be kept in such condition so as to prevent the entry of rodents and other pests.		
Exterior Walls All exterior walls shall be free from holes, breaks and loose or rotting materials; and maintained weatherproof and properly surface coated where required to prevent deterioration.		
Roofs And Drainage The shingles and flashing shall be in good repair and weather tight. No more than three layers of shingles are allowed, unless the fourth layer is already installed and free of defects. Soffit, facia, and trim must be in good repair and impervious to weather. Roof drainage shall be adequate to prevent dampness or deterioration in the walls or interior portion of the structure. Roof drains, gutters and downspouts shall be maintained in good repair and free from obstructions. Roof water shall not be discharged in a manner that creates a public nuisance.		
Stairways, Decks, Porches and Balconies		



Every exterior stairway, deck, porch, and balcony and all appurtenances attached	
thereto, shall be maintained structurally sound in good repair with proper	
anchorage and capable of supporting the imposed load.	
Chimneys and Towers	
All chimneys, cooling towers, smoke stacks and similar appurtenances shall be	
maintained structurally safe and sound and in good repair. All exposed surfaces	
of metal or wood shall be protected from the elements and against decay or rust	
by periodic application of weather coating material, such as paint or similar	
surface treatment.	
Handrails and Guards	
Every handrail and guard shall be firmly fastened and capable of supporting	
normally imposed loads and shall be maintained in good condition, as specified in	
Section 307 Handrails and Guardrails of the IPMC.	
Every exterior and interior flight of stairs having more than four risers	
shall have a handrail on one side of the stair and every open portion of a	
stair, landing, balcony, porch, deck, ramp or other walking surface that is	
more than 30 inches (762 mm) above the floor or grade below shall have	
guards. Handrails shall be not less than 30 inches (762 mm) in height or	
more than 42 inches (1067 mm) in height measured vertically above the	
nosing of the tread or above the finished floor of the landing or walking	
surfaces. Guards shall be not less than 30 inches (762 mm) in height	
above the floor of the landing, balcony, porch, deck, or ramp or other	
walking surface.	
Windows, Skylight and Door Frames	
Every window, skylight, door and frame shall be kept in sound condition, good	
repair and weather tight	
Openable Windows	
Every window other than a fixed window, shall be easily openable and capable of	
being held in position by window hardware.	
Screen	
All openable windows in habitual rooms, inclusive of all bathrooms shall be	
supplied with approved tight fitting screens of not less than 16 mesh per inch. All	
screen doors required for ventilation shall be supplied with 16 mesh per inch.	
Every swinging door shall have a self-closing device in good working order.	
Doors	
All exterior doors, door assemblies and hardware shall be maintained in good	
condition. Locks at all entrances to dwelling units and rooming units shall tightly	
secure the door. Locks on means of egress doors shall be in accordance with	
Section 702.3 of the International Property Code.	
702.3 Locked doors. Means of egress doors shall be readily openable	
from the side from which egress is to be made without the need for keys,	
special knowledge or effort, except where the door hardware conforms	
to that permitted by the International Building Code.	
to that permitted by the international banding code.	



Basement Hatchways	
Every basement hatchway shall be maintained to prevent the entrance of	
rodents, rain and surface drainage water.	
Outdoor Use of Household Furnishing	
Household appliances, furniture or furnishings shall not be used, kept, stored or	
placed outdoors unless such item(s) are designed for outdoor use. For purposes	
of this section, the term "outdoor" includes a porch that is not completely	
enclosed by fully intact glass or fully intact screens.	

#### **General Maintenance Interior**

Description	Passed	Failed
Structural members		
All structural members shall be maintained structurally sound and capable of		
supporting the imposed loads.		
Interior Surfaces		
All interior surfaces, including windows and doors, shall be maintained in good,		
clean and sanitary condition. Peeling, chipping, flaking, or abraded paint shall be		
repaired, removed or covered. Cracked or loose plaster, decayed wood, and		
other defective surface conditions shall be corrected.		
Stair and Walking Surfaces		
Every stair, ramp, landing, balcony, porch, deck, or other walking surface shall be		
maintained in sound condition and good repair.		
Interior Doors		
Every interior door shall fit reasonably well within its frame and shall be capable		
of being opened and closed by being properly and securely attached to jambs,		
headers, or tracks as intended by the manufacturer for the attachment hardware.		
Handrails and Guards		
Every handrail and guard shall be firmly fastened and capable of supporting		
normally imposed loads and shall be maintained in good condition.		

## **Rubbish and Garbage**

Description	Passed	Failed
Accumulation of Rubbish or Garbage		
All exterior property and the interior of every structure shall be free from any		
accumulation of rubbish or garbage.		
Disposal of Rubbish		
Every occupant of a structure shall dispose of all rubbish in a clean and sanitary		
manner by placing such rubbish in approved containers.		
Rubbish Storage Facilities		



The owner of every occupied premises shall supply approved covered containers for rubbish, and the owner for the premise shall be responsible for the removal of rubbish.	
Disposal of Garbage Every occupant of a structure shall dispose of garbage in a clean and sanitary	
manner by placing such garbage in an approved garbage disposal facility of approved garbage containers.	
Garbage Facilities The owner of every dwelling shall supply one of the following: an approved mechanical food waste grinder in each dwelling unit; an approved incinerator unit in the structure available to the occupant; or a garbage container.	
Containers The operator of every establishment producing garbage shall provide, and at all time cause to be utilized, approved leak-proof containers provided with close-fitting covers for the storage of such materials until removed from the premise for disposal.	

#### Extermination

Description	Passed	Failed
Infestation		
·	russeu	Tunea
<ul> <li>structure and exterior property.</li> <li>Occupant: The occupant of any dwelling unit shall be responsible for the continued rodent and pest-free condition of the structure. Exception: where the infestations are caused by defects in the structure, the owner shall be responsible for extermination</li> </ul>		

## **Habitable Space**

Description	Passed	Failed



Ordinance #1164 and #1167	
Habitable Space	
Habitable spaces, hallways, corridors, laundry areas, bathrooms, toilet room and	
habitable basement areas shall have a clear ceiling height of not less than seven	
feet. Exception:	
<ul> <li>In one and two family dwellings, beams or girders may be spaced not less</li> </ul>	
than four feet on center and projecting not more than six inches below	
the required ceiling height.	
Basement rooms in one and two family dwellings occupied exclusively for	
laundry, study or recreation purposes, may have a ceiling height of not	
less than six feet eight inches with not less than six feet four inches of	
clear height under beams, girders, ducts, and similar obstructions.	
<ul> <li>Rooms occupied exclusively for sleeping, study or similar purposes may</li> </ul>	
have a sloped ceiling over all or part of the room, but must have a clear	
ceiling height of at least seven feet over not less than one-third of the	
required minimum floor area. In calculating the floor area of such rooms,	
only those portions of the floor area with a clear ceiling height of five feet	
or more shall be included. The floor and walls must be impervious to	
leakage of underground and surface runoff water and be insulated	
against dampness	
Bedroom Requirements	
Every bedroom shall comply with the requirements of Sections 404.4.1 through	
404.4.5 of the International Property Maintenance Code for Occupancy	
Limitations.	
Basement Exits  A basement dwelling or reaming unit shall provide two means of exit with	
A basement dwelling or rooming unit shall provide two means of exit with	
minimum dimensions as described in Section 25-72. Emergency escape or rescue opening.	
Sleeping Areas	
Area for sleeping purposes. Every bedroom occupied by one person shall contain	
at least 70 square feet of floor area, and every bedroom occupied by more than	
one person shall contain 50 square feet of floor area for each occupant thereof	
Window Area	
The minimum window area shall meet or exceed that required in Section 402 of	
the International Property Maintenance Code, except where artificial illumination	
is supplied sufficient to provide an adequate amount of light at floor level for all	
habitable area.	
Window Open Area	
The total window area capable of being opened in each room shall equal or	
exceed the minimum required under Section 403, Ventilation, of the International	
Property Maintenance Code	

#### **Heating Equipment and Facilities**



Description	Passed	Failed
Mechanical Appliances		
Mechanical appliances. All mechanical appliances, fireplaces, solid fuel-burning		
appliances, cooking appliances and water heating appliances shall be properly		
installed and maintained in a safe working condition, and shall be capable of		
performing the intended function.		
Winter Temperature		
When the winter temperature is below 60 degrees Fahrenheit, every dwelling		
unit shall be provided with heating facilities capable of maintaining a minimum		
room temperature of 68 degrees at a point of three feet above the floor and two		
feet from exterior walls in all habitable rooms		

## Flush Water Closet and Basic Plumbing

Description	Passed	Failed
Rooming Houses		
At least one water closet, lavatory and bathtub or shower shall be supplied for		
each four rooming units		
Privacy		
Toilet rooms and bathrooms shall provide privacy and shall not constitute the		
only passageway to a hall or other space, or to the exterior. A door and interior		
locking device shall be provided for all common or shared bathrooms and toilet		
rooms in a multiple dwelling.		
Public Water Hookup		
Every sink, lavatory, bathtub or shower, water closet or other plumbing fixture		
shall be properly connected to either a public water system or to an approved		
private water system. All kitchen sinks, lavatories, laundry facilities, bathtubs and		
showers shall be supplied with hot and cold running water		
Water Heater		
Water heating facilities shall be properly installed, maintained, and capable of		
providing an adequate amount of water to be drawn at every required sink,		
lavatory, bathtub, shower and laundry facility at a temperature of not less than		
120 degrees Fahrenheit or 49 degrees Celsius. A gas-burning water heater shall		
not be located in any bathroom, toilet room, bedroom, or other occupied room		
normally kept closed, unless adequate combustion air is provided. An approved		
combination temperature and pressure relief valve and relief valve discharge pipe		
shall be properly installed and maintained on water heaters.		
Water Supply		
The water supply system shall be installed and maintained to provide a supply of		
water to plumbing fixtures, devices and appurtenances in sufficient volume and		
at pressures adequate to enable the fixtures to function properly, safely, and free		
from defects and leaks		



#### **Handrails and Guardrails**

Description	Passed	Failed
Handrail Height		
Handrails shall have a minimum and maximum height of 34 and 38 inches		
respectively, measured vertically from the nosing of the treads and shall be		
provided on at least one side of the stairway. All required handrails shall be		
continuous to the full length of the stairs for four or more risers from a point		
directly above the top riser of the flight to a point directly above the lowest riser		
of the flight. Continuous handrails shall be permitted to be interrupted by newel		
posts at turns and at one location in a straight stairs when the rail terminate into		
a way or ledge and is offset and immediately continues. Ends shall be returned or		
shall terminate in newel posts or safety terminals. Handrails adjacent to a wall		
shall have a space of not less than one and one-half inches between the wall and		
the handrail		
Handrail Graspability		
Handrails with circular cross section shall have an outside diameter of at least one		
and one-quarter inches and not greater than two inches or shall provide		
equivalent graspability.		
Guards		
Guard required: One and two family dwellings with porches, balconies or raised		
floor surfaces located more than 30 inches above the floor or below grade shall		
have guards not less than 36 inches in height. Multiple family dwellings with		
porches, balconies or raised floor surfaces located more than 30 inches above the		
floor or below grade shall have guards not less than 42 inches in height. Open		
guards shall have balusters or ornamental patterns such that four-inch diameter		
sphere cannot pass through.		

## **Light and Ventilation**

Description	Passed	Failed
Light		
Light: Every habitable space shall have at least one window of approved size		
facing directly to the outdoors or to a court. The minimum total glazed area for		
every habitable space shall be eight percent of the floor area of such room.		
Wherever walls or other portions of a structure face a window of any room and		
such obstructions are located less than three feet from the window and extend to		
a level above that of the ceiling of the room, such window shall not be deemed to		
face directly to the outdoors nor to a court and shall not be included as		
contributing to the required minimum total window area for the room.		
<ul> <li>Exception: Where natural light for rooms or spaces without exterior</li> </ul>		
glazing areas is provided through an adjoining room the unobstructed		
opening to the adjoining room shall be at least eight percent of the floor		



area of the interior room or space, but not less than 25 square feet. The exterior glazing area shall be based on the total area being served.	
Ventilation  Ventilation: Every habitable space shall have at least one openable window. The total openable area of the window in every room shall be equal to at least 45 percent of the minimum glazed area required in Section 25-65.  • Exception: Where rooms and spaces without openings to the outdoors are ventilated through an adjoining room, the unobstructed opening to the adjoining room shall be at least eight percent of the floor area of the interior room or space, but not less than 25 square feet. The ventilation opening to the outdoors shall be based on a total floor area being ventilated.	
Bathrooms and Toilet Every bathroom and toilet room shall comply with the ventilation requirements for habitable spaces as required by Section 403.1, except that a window shall not be required in such spaces equipped with mechanical ventilation system. Air exhausted by a mechanical ventilation system from a bathroom or toilet room shall discharge to the outdoors and shall not be recirculated.	

#### **Electrical Service**

Description	Passed	Failed
Facilities Required		
Every occupied building shall be provided with an electrical system in compliance		
with the requirements of this section and Section 605 of the International		
Property Maintenance code		
Service		
The size and usage of appliance and equipment shall serve as a basis for		
determining the need for additional facilities in accordance with the National		
Electrical Code units shall be served by a three-wire 120/240 volt, single phase		
electrical service having a rating of not less than 60 amperes		
Electrical System Hazard		
Where it is found that the electrical service in a structure constitutes a hazard to		
the occupants or the structure by reason of inadequate service, improper fusing,		
insufficient receptacle and lighting outlets, improper wiring or installation,		
deterioration or damage, or for similar reasons, the code official shall require the		
defects to be corrected to eliminate the hazards.		
Receptacles Outlets		
Every habitable space in a dwelling shall contain at least two separate and remote		
receptacles outlets. Every laundry area shall contain at least one grounded-type		
receptacle or a receptacle with a ground fault interrupters. Every bathroom shall		
contain at least one receptacle. Any new bathroom receptacle outlets shall have		
ground fault circuit interrupter protection.		



Lighting Fixtures	
Every public hall, interior stairway, toilet room, kitchen, bathroom, laundry room,	
boiler room and furnace room shall contain at least one electric lighting fixture.	

## **Lighting of Stairways**

Description	Passed	Failed
Lighting Fixtures		
Every common hall and stairway in residential occupancies, other than in one and		
two family dwellings, shall be lighted at all times with at least one 60 watt		
standard incandescent light bulb for each 200 square feet of floor area of		
equivalent illumination, provided that the spacing between lights shall not be		
greater than 30 feet. In other than residential occupancies, means of egress,		
including exterior means of egress stairways shall be illuminated at all times the		
building space served by the means of egress is occupied with a minimum of one		
footcandle at floors, landings and treads		

# **Cooking in Rooming Units**

Description	Passed	Failed
Cooking		
Unless approved through the certificate of occupancy, cooking shall not be		
permitted in any rooming unit or dormitory unit, and a cooking facility or appliance		
shall not be permitted to be present in a rooming unit or dormitory unit.		

#### **Fire Exits and Fire Protection**

Description	Passed	Failed
Stairwell Enclosures		
All multiple-dwelling structures shall comply with requirements of International		
Building Code relating to stairwell enclosures.		
Exits		
Every dwelling unit shall have at least one means of exit, with minimum		
headroom of six feet six inches, leading to safe and open space at ground level;		
every dwelling unit in a multiple dwelling shall have access to two or more means		
of exit from the second floor and above floors. Where two means of exit are		
required, one shall be deemed the emergency exit and shall be remote from the		
primary means of exit or shall be separated by one-fifth of the perimeter of the		
area served and shall have a clear unobstructed opening leading to a safe open		
space at ground level. Emergency escape and rescue openings shall have a		
minimum net clear opening of 5.7 square feet. The minimum net clear opening		
height dimensions shall be 24 inches. The minimum net clear opening width		
dimension shall be 20 inches. The net clear opening dimensions shall be the		



result of normal operations of the opening. Emergency escape and rescue	
openings shall have the bottom of the clear opening not greater than 44 inches	
measured from the floor. If the opening is a door, the size of the opening must	
be a minimum of 24 inches wide and six feet six inches high	
Knockout Panels	
All knockout panels in approved exit openings shall be a minimum of ten inches	
by ten inches in size, shall have only single strength glass, and shall be labeled	
directly on the panel "emergency exit – break glass", in contrasting colors at least	
one inch in height, and one-quarter inch stroke. Knockout panels shall be located	
not more than 42 inches from the floor to the top of the knockout panel and shall	
permit the lock or latch on the inside of the exit door to be operated quickly and	
easily. No more than one lock or latch shall be permitted on any approved exit	
door. No more than one intervening door containing a knockout panel shall be	
permitted in the exit way from any unit. No new installations of knockout panels	
shall be permitted.	
Lighted Exit Signs	
Every exit doorway or change of direction of a corridor shall be marked with a	
lighted exit sign or other approved exit sign, having letters of contrasting color, at	
least six inches high.	
Exit Clearance	
Every exit way, hall, corridor, or exit door shall be kept completely clear of	
anything which might prevent east and rapid exit from the building if a fire	
occurs.	
<ul> <li>Except in single-family and duplex dwellings, type 2A rated fire</li> </ul>	
extinguishers five pound minimum shall be provided on each floor, so	
located that they will be accessible to the occupants, and spaced so that	
no person will have to travel more than 75 feet from any point to reach	
the nearest extinguisher.	
All hand fire extinguishers shall be maintained in proper working	
condition at all times. Fire extinguishers shall be inspected at least once a	
year and shall have an approved tag showing the date of the last	
inspection or recharge and the identity of the licensed person inspecting	
or recharging it.	
Fire Alarm System	
All fire alarm systems that have been installed shall be maintained in proper	
working condition at all times. Fire alarm systems shall be inspected at least once	
a year and shall have an approved tag showing the date of the last inspection and	
the identity of the licensed person inspecting it. All plans for the installation of a	
new fire alarm system shall be approved by the fire marshal before the system is	
installed.	
Smoke Detectors	
Every dwelling unit shall have an approved smoke detector on the ceiling	
wall outside of each separate sleeping area in the immediate vicinity of	
the bedroom.	



<ul> <li>Every room used for sleeping shall have an approved smoke detector</li> </ul>	•	Every room used for	sleeping shall have an	approved smoke detector.
--	---	---------------------	------------------------	--------------------------

•	Every story within a dwelling unit, including basements, and cellars, but
	not including crawlspaces and uninhabitable attics shall have an approved
	smoke detector. In dwellings or dwelling units with split levels and
	without an intervening door between the adjacent levels, a smoke alarm
	installed on the upper level shall suffice for the adjacent lower level
	provided that the lower level is less than one full story below the upper
	level

#### Combustible Materials

Combustible materials shall not be stored in furnace rooms or under stairways unless the stairway is protected by a one-hour fire separation.

#### Open Flame Cooking Devices

Charcoal burners and open flame cooking devices, which produce ashes or embers shall not be operated on combustible balconies or within ten feet of combustible construction with the exception of:

- One and two family dwellings; or
- Where buildings and decks are protected by an automatic sprinkler system; or
- The cooking device is an LP-gas burner connected to (one) 20 pound LP gas container.