

APPLICATION FOR APPEAL

APR 25 2014 CITY CLERK

Saint Paul City Clerk

310 City Hall, 15 W. Kellogg Blvd. Saint Paul, Minnesota 55102 Telephone: (651) 266-8560

The City	v Clerk needs th	e following to	process your	appeal:

- \$25 filing fee payable to the City of Saint Paul (if cash: receipt number <u>Check</u> 71 83
- Copy of the City-issued orders or letter which are being appealed
- Attachments you may wish to include
- This appeal form completed
- Walk-In OR | Mail-In

YOUR HEARING Date and Time:	
Tuesday, 5 - 13 - 14	-
Time 1:30 p.M.	_
Location of Hearing:	
Room 330 City Hall/Courthouse	

Address Being Appealed:

Number & Street: 461 McKnig	ht Kal 3 City: St	5 - Faul State: <u>MN</u> Zip: <u>55/19</u>						
Appellant/Applicant: Patty McDonald Email pc. mac. 6 @ gmail.com								
Phone Numbers: Business 651-739-5006 Residence Same Cell — Signature: 4-25-2614								
Name of Owner (if other than Appellant):								
Address (if not Appellant's):								
Phone Numbers: Business	Residence	Cell						
What Is Being Appealed and Why? Attachments Are Acceptable								
Vacate Order/Condemnation/ Revocation of Fire C of O	current drivery	vay helps w/ She	_					
□ Summary/Vehicle Abatement	flooding pro	Mene. Would like	_					
Fire C of O Deficiency List	a vanance.		_					
☐ Fire C of O: Only Egress Windows								
□ Code Enforcement Correction Notice	Su	attached. Thanks.						
□ Vacant Building Registration		Patty						
Other		, ,						



CITY OF SAINT PAUL Christopher B. Coleman, Mayor

375 Jackson Street, Suite 220 Saint Paul, Minnesota 55101-1806 Telephone: 651-266-8989 Facsimile: 651-266-8951 Web: www.stpaul.gov/dsi

April 15, 2014

CARL B ANDERSON PATRICIA C MCDONALD 2150 MAILAND ROAD ST PAUL MN 55119-5330

FIRE INSPECTION CORRECTION NOTICE

RE:

461 MCKNIGHT ROAD S

^a Ref. #117333

Residential Class: A

Dear Property Representative:

Your building was inspected on April 15, 2014 for the renewal of your Fire Certificate of Occupancy, Approval for occupancy will be granted upon compliance with the following deficiency list. The items on the list must be corrected prior to the re-inspection date.

A re-inspection will be made on June 16, 2014 at 1:00pm.

Failure to comply may result in a criminal citation or the revocation of the Fire Certificate of Occupancy. The Saint Paul Legislative Code requires that no building shall be occupied without a Fire Certificate of Occupancy. The code also provides for the assessment of additional reinspection fees.

YOU WILL BE RESPONSIBLE FOR NOTIFYING TENANTS IF ANY OF THE FOLLOWING LIST OF DEFICIENCIES ARE THEIR RESPONSIBILITY.

DEFICIENCY LIST

- Exterior SPLC 34.08 (7) All parking spaces shall be paved with asphalt, concrete, or durable dustless surfacing. Before any existing spaces may be paved, site plan approval must be obtained as specified in the St. Paul Zoning Code. Contact DSI Zoning at 651-
 - 266-9090.-Finish paving the driveway.

2. First floor - Living room - NFPA 211,9-2 - Have the chimneys, fireplaces, and vents inspected for soundness, freedom from deposits, and correct clearances. Cleaning, maintenance, and repairs shall be done if indicated by the inspection.

Saint Paul Legislative Code authorizes this inspection and collection of inspection fees. For forms, fee schedule, inspection handouts, or information on some of the violations contained in this report, please visit our web page at: http://www.stpaul.gov/cofo

You have the right to appeal these orders to the Legislative Hearing Officer. Applications for appeals may be obtained at the Office of the City Clerk, 310 City Hall, City/County Courthouse, 15 W Kellogg Blvd, Saint Paul MN 55102 Phone: (651-266-8585) and must be filed within 10 days of the date of this order.

If you have any questions, email me at: george.niemeyer@ci.stpaul.mn.us or call me at 651-266-8991 between 7:30 a.m. - 9:00 a.m. Please help to make Saint Paul a safer place in which to live and work.

Sincerely,

George Niemeyer Fire Inspector Reference Number 117333

Appeal documentation for 461 McKnight. Owners: Patty McDonald & Carl Anderson

Fire Inspection Correction Notice lists:

Exterior – SPLC 34.08 (7) – All parking spaces shall be paved with asphalt, concrete, or durable dustless surfacing. Before any existing spaces may be paved, site plan approval must be obtained as specified in the St. Paul Zoning Code. Contact DSI Zoning at 651-266-9090. – Finish paving the driveway.

We are asking for a variance on this. This driveway is half paved and half class 5 crushed aggregate. (*Photo 1 & 2*) It is crushed aggregate for a reason—to help keep the garage from flooding. It does this by percolation and directing the water to the side.

Every time it rains there are flooding issues. (*Photo 3*) This is due to the inadequate storm sewer system which sends massive amounts of water flow over the end of the driveway, down the driveway in toward the house/garage (see *Diagram 4* for information on storm sewer issues). By making the driveway paved and not Class 5 it will increase the volume of water that flows towards the house/garage/backyard.



Photo 2: View from steps (after snow melt). Photo 3: View from steps during a big rain.

History:

This has been an ongoing issue for years. Before the garage was there the water flowed straight down into and across the backyard. The flow was of such high volume and with such force that it washed away the new septic field. (*Diagram 1*) It was so sever that the city made the owners hook up to the city sewer—which involved installing a small pumping station to pump the septic sewage the 50+ yards to the where the septic ends two houses down.

Around that time someone purchased the house and built the garage—neighbors encouraged the person to build the garage higher than the house, but he didn't. So the flow of water, if unchecked now floods the garage and the backyard. We added more Class 5 to increase the volume of space for the water to stand as it percolates down. This permeable surface and the fact that we can make troughs to direct the water to flow around to the side of the garage saves it.

The next phase of the water issue was that the water would go around the back and across the backyard—taking mud across the patio and yard (*Diagram 2*). We have worked on that (with landscaping, berms and directing water flow) and now have the water flowing only to the side of the yard and into a green space where the water percolates down—eventually. (*Diagram 3*)

Now

By adding a blacktop/cement surface that we can not work with and adjust as needed we will be increasing the volume of water and speed/force of flow—which will increase the likelihood of two things happening:

- 1. Flooding the garage
- 2. Increasing the water flow problem in the backyard.

The flow of water changes seasonally and year to year—we would like to continue to have the class 5 driveway so that:

- a. We have a permeable surface for some of the water to percolate down into.
- b. We can adjust the surface as needed to keep the flow of water away from the house and garage.
- c. We can continue to keep our tenants happy and dry.

Dust in our neighborhood hasn't been an issue – even with a Class 5 Road and long driveways near by. Mailand Road is just 45 yards south of 461 McKnight (*Photo 4*) and is a 1200' long Crushed Aggregate Road. (*Diagram 5 & 6, Photo 5*) Neither of the neighbors or the tenants have an issue with the driveway as it is now (see *Appendix A, B & C*). There are no neighbors across the street, across the street is actually the storm water run off holding pond (which does nothing to alleviate the situation) (*Photo 7 and all Diagrams, but Diagram 6 shows what the pond looks like recently*).

We feel like the bigger issue is the water problem due to the storm water run off. We have been working on the issue since we purchased the property—and continue to do so. We feel that the current driveway is a big part of the solution to the problem and we ask for a variance to be able to keep it that way.



Photo 4: You can see Mailand Road is just past 475 McKnight and the fire hydrant, which is 45 yards away from the driveway at 461 McKnight.



Photo 5: Mailand Road. The road just down the street 45 yards.



Photo 6: Another view of the storm sewer run off drain near the driveway at 461 McKnight.



Photo 7: Across the street from 461 McKnight. You can see the storm sewer run off drain in the foreground and the holding pond (in Maplewood) on the other side of the street.

E+W

Diagram 1: water flow washing out septic



Water flow

Brown area under flow is the septic field, or what was the septic field.

Diagram 2: water flow after garage



Water flow



Garage

Water flow cuts into earth along the wall of the south side of the garage creating a mud flow that covers the patio and part of the yard.

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Diagram 3: current water flow since we've been working on the problem





A big part of this happy solution is the current class-5 driveway. The water now flows around the garage and along side of the yard into the back where it eventually percolates down.

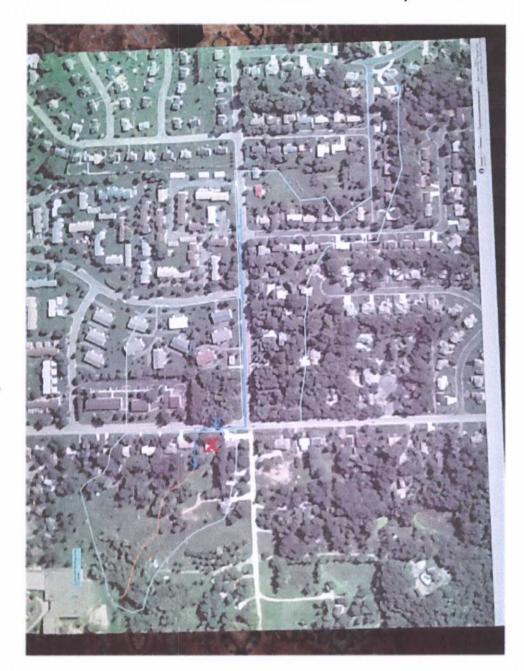
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Diagram 4: storm sewer contribution to the problem.

461 McKnight

Watershed boundaries for storm water system

Storm sewer pipe



32.5 Acres (mostly from Maplewood) flow into the storm sewer drain, then into the pond, under the street and into our yards. The holding pond doesn't actually hold much-- it just directs a large volume of water into this storm drain--which frequently still overflows the system.

The street drains in front of 461 McKnight are part of this system--which means the water on the street backs up to the point of least resistance and flows down that path. That path is the driveway at 461 McKnight. (see Photo 6)

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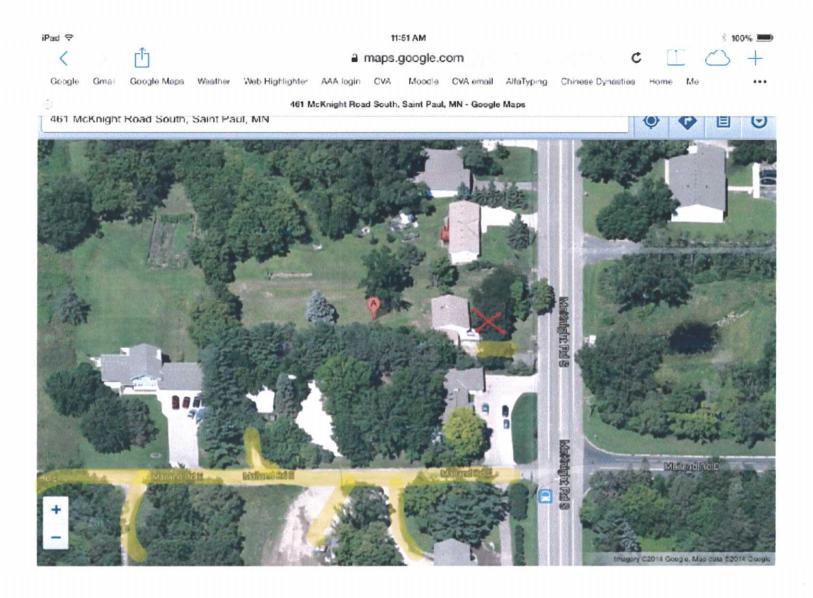
Diagram 5: class 5 road & neighbors



Class 5 road and driveways 461 McKnight

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Diagram 6: current view - with Garage



Class 5 road and driveways 461 McKnight

Appendix A-pg9

To Whom It Way (oncern, I live next store to 4615. Mknight at 4755. Mknight. We have no problem with the dirt driveway. BrendaM, Schiller Paul Schiller

To whom it may concern, Appendix B 4/24/14

WE Are the tennants of 461 McKnight Rd.S. And we would prefer that our driveway be gravel. There is a problem with water running off the street and down the driveway. The gravelgives a place for the water to soak in.

Sincerely, Paturt Baue feind Fori Clark

Appendix C pll

Date: April 24, 2014 Owner of Property: 451 Mcknight Road South, St. Paul

To Whom It May Concern:
My name is Ha Le, the owner of the property above.

I don't know the composition of the drive way of my next door neighbor which is 461 Mcknight Road South, St. Paul.

The make up of this drive way is not a concern to me.

Sincerely,

Ha Thanh Thi Le

traliabile