

October 1, 2018

TO: Public Works and Environmental Concerns Committee

FROM: Carl Goldsmith, Director of Public Works

SUBJECT: Request for Variation – Backyard Drainage Grant

The Village of Lombard created the Backyard Drainage Grant program with the intent to eliminate flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents. The program is created, and exists, through a Village Policy (4.D.). The program is jointly administered by the Public Works Department and the Community Development Department. The program is funded through the Water and Sewer Capital Fund at a level of \$20,000 annually.

Like all grant programs created by a Village Board Policy, the Backyard Drainage Grant program has established eligibility requirements and procedures that assist staff in administering the grant programs. A copy of the program guidelines are attached for your consideration and review. A summary of the criteria can be found below:

- The program requires that two or more contiguous properties are directly affected by backyard flooding and experience standing water for more than 72 hours following a storm event.
- Eligible costs may include surveying, engineering, permits, and construction work and restoration.
- Drainage systems must include an appropriate restrictor.
- After passage of final inspections, the Village will reimburse the applicants for 50% of the project costs up to a maximum of \$5,000.
- "Direct" or "indirect" connections to combined and sanitary sewer systems are prohibited by current Village ordinance and will not be eligible for the grant program.
- Improvements constructed on private property will be operated and maintained by the property owners.

The Village has been in discussions with the property owners in the 100 blocks of S. Chase and Highland on flooding and stormwater issues for many years. The property owners have held multiple meetings with Village staff and elected officials on possible solutions to address their concerns relative to the stormwater and flooding issues. The Village included the construction of a manhole at 750 E. Maple in the Gatz Pond Outfall Project that would allow for the connection of the private storm sewer to the Village's storm sewer system.

Page 2 Backyard Drainage Grant October 1, 2018

Through the course of working with the neighborhood group, it was determined that easements would be needed from a property owner(s) with frontage to Maple in order to route the private storm sewer from the depressional area and make the connection to the sewer. Easements were not available from either 750 or 754 E. Maple. The group, with significant input from Village staff, has developed a plan to route a private storm sewer in the rear yards of four (4) properties along S. Chase Avenue and make the connection in the parkway on the north side of Maple. The group has demonstrated that they have been granted the easements and that the plats will be amended to include a ten (10) foot drainage easement.

Due to the scope of the project and the need to directionally drill the private storm sewer, the estimate of the project, is \$30,000. John Erl, 125 S. Chase, on behalf of twelve (12) affected property owners has submitted a request for a deviation from the guidelines established by the Backyard Drainage Grant Policy. The residents are requesting that the Village grant a waiver from the requirements of the Backyard Drainage Grant Program. The requested deviation from the policy is as follows:

• A variation from Section II.F., which establishes the maximum amount of reimbursement at \$5,000 per project. The residents are seeking a 50% reimbursement for the estimated \$30,000 project for a total reimbursement of \$15,000.

Staff has reviewed the submitted material from the property owner/applicant. Please note that no formal application has been made to date. The request for additional funding has been submitted prior to the Village approving plans for the project. The Village established the Backyard Drainage Grant Program in December 1999. Since the establishment of the program, there have been fifty-three (53) grant applications funded by the Village. In each case, there were two or more properties that benefited and in each case, the maximum reimbursement was capped at \$5,000 per the policy. The policy was developed and is implemented in a manner to preserve consistency and equality.

In 2013, the Village staff and elected officials conducted a meeting with this neighborhood group and committed to provide additional funds towards a project due to the number of impacted properties. The attached map identifies the properties that would see direct benefit of the project. Given the policy requirement that any grant include a minimum of two (2) properties and a maximum of \$5,000 is available for a minimum of two benefiting properties, staff would support the higher funding threshold.

This matter is being presented to the Committee for their review and recommendation for any deviations to the Village Board Policy. Given the information presented by the pending applicant, staff would recommend the requested deviation in the funding level from the grant program. The residents have presented information or material that identifies a unique set of circumstances that would warrant such steps being taken by the Village.



VILLAGE OF LOMBARD

255 E. Wilson Ave. Lombard, Illinois 60148-3926 (630) 620-5700 Fax (630) 620-8222 www.villageoflombard.org

September 13, 2018

Village President Keith T. Giagnorio

Village Clerk Sharon Kuderna

Trustees

Dan Whittington, Dist. 1 Michael A. Fugiel, Dist. 2 Reid Foltyniewicz, Dist. 3 Bill T. Johnston, Dist. 4 Robyn Pike, Dist. 5 William "Bill" Ware, Dist. 6

Village Manager Scott R. Niehaus

"Our shared Vision for Lombard is a community of excellence exemplified by its government working together with residents and businesses to create a distinctive sense of spirit and an outstanding quality of life."

"The Mission of the Village of Lombard is to provide superior and responsive governmental services to the people of Lombard." Mr. John Erl 125 S. Chase Lane Lombard, IL 60148

RE: Private Property Drainage Options for 100 blocks of S. Chase/Highland

Dear John:

As a follow-up to the meeting of September 5, 2018, staff has reviewed the proposed routing of the private storm sewer that was discussed at the meeting. "Option #5" that was proposed would place the private storm sewer in the rear yards of the homes located at 129 S. Chase, 133 S. Chase, 137 S. Chase and 740 E. Maple in dedicated drainage easements. The responsibility for the maintenance of the pipe within the easement would lie with the property owner of the property where the pipe is located.

Staff conducted a site visit on Thursday, September 6, 2018 to assess the proposed improvement. A synopsis of the findings and preliminary design can be found below.

Project Goals:

Primarily to eliminate the prolonged backyard flooding. Also, to infiltrate groundwater to help relieve the nonstop running of sump pumps. Therefore, a drain that is deeper than basements would reduce sump pump running and also be protected from blockage and movement due to freezing.

Project Design:

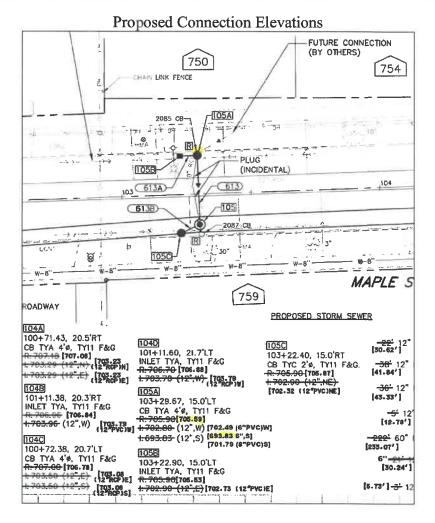
The entire 220' length will be directionally bored 8" diameter HDPE or PVC pipe. The terminus will be in the backyard of 129 S Chase, where a small non-functional HDPE inlet is currently located. The roughly 20'x6' push pit may easily be accommodated backyard. The roughly 8'x8' receiving pit will be in the side yard /sidewalk of 740 E Maple. There will be three concrete 48" catch basins, whose lift plugs shall not be sealed but wrapped with geotextile. Three perforated 6" diameter clean-out risers installed as vac-a-tees will be placed at property lines to allow infiltration and maintenance access. The sidewalk removal/replacement will be 45' long. Along the route are utility poles, low-hanging wires, fences, sheds and garages to avoid. A 5'-wide drainage & utility easement (also to accommodate the existing utility lines) will be required along the rear lot lines of the 4 properties. It is understood that there are no underground utilities in conflict with the proposed drain. Following construction, the Village will accept ownership and maintenance responsibility of only the portion of the storm sewer located within the public right-of-way. Trenching along this route is not deemed viable due to proximity of structures, utility poles, and low overhead wires.

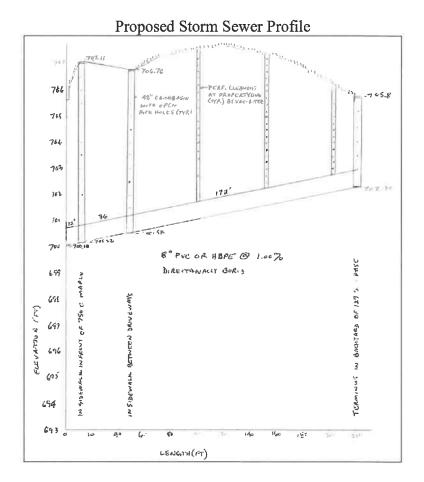
Cost Estimate:

\$30,000 (note that directional boring costs are typically higher than trenching, and they fluctuate greatly)

Proposed Storm Sewer Route







Once you determine whether the four (4) property owners would be willing to grant the proper drainage easements, I will bring the issue of the grant funding to the Public Works and Environmental Concerns Committee for consideration. Should you have any questions please feel free to contact me.

Sincerely,

Carl Goldsmith
Director of Public Works

cc:

Trustee Robyn Pike, District #5 Trustee Bill Ware, District #6 Scott Niehaus, Village Manager Anthony Invergo, 129 S. Chase



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Village Clerk Sharon Kuderna

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August 21, 2018

Mr. John Erl 127 S. Chase Lane Lombard, IL 60148

RE: Private Property Drainage Options for 100 blocks of S. Chase/Highland

Dear Mr. Erl:

This letter shall serve to provide an overview of actions taken to date relative to the private property drainage improvements to serve the 100 blocks of South Chase and Highland. The Village completed the storm sewer improvements on Maple Street in the fall of 2017. Since that time, Village staff has conducted several meetings with you and other property owners within the proposed project area. The Village staff developed and presented options for the private improvements to assist with draining the rear yards in the referenced area, which were included in a May 12, 2017 correspondence (attached).

To date, staff has provided information to you relative to the need for drainage easements to be secured on the property or properties where the improvement will be constructed. Per our last conversation of July 11, 2018, the impacted property owners had been unable to secure the necessary easements to advance the project. The Village stands ready to assist you and the surrounding property owners in completing the project. Please let me know if you would like to have a neighborhood meeting to discuss the project and what additional steps are necessary to complete the project.

Should you have any questions please feel free to contact me.

Sincerely,

Carl Goldsmith

Director of Public Works

cc:

Trustee Robyn Pike, District #5 Scott Niehaus, Village Manager



Village President Keith T. Giagnoria

Village Clerk Sharon Kuderna

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Reid Foltyniewicz, Dist 3
Bill T. Johnston, Dist, 4
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May 12, 2017

Mr. John Erl 127 S. Chase Lane Lombard, IL 60148

RE: Private Property Drainage Options for 100 blocks of S. Chase/Highland

Dear Mr. Erl:

Following the meeting of April 6, 2017 conducted with the residents in the 100 blocks of S. Chase and S. Highland, Village staff has developed options for the private improvements to assist with draining the rear yards in the referenced area. These options were developed as conceptual plans and will need further planning and design efforts. As discussed at the meeting, these improvements would be undertaken by the residents and may be eligible for financial assistance from the Village through the Backyard Drainage Grant Program. I have attached a copy of the Grant Application for your consideration.

As discussed and articulated in the final plans for the Gatz Pond Outfall Project, the Village will allow the residents to connect a private storm drain to a forthcoming Village catch basin (Structure 105A) that will be located within the public right-of-way adjacent to 750 E. Maple Street. The connection to the rear yards, and all subsequent improvements on private property, for the referenced properties will be at the discretion of the property owners. Based upon plats available to the Village, there are no easements recorded that would grant rights to install a storm drain through the Maple Street properties. The Village would encourage that formal easements be obtained as necessary to ensure that the residents have legal rights for constructing and maintaining the drainage improvement(s). At a minimum for the purpose of the grant approval and Village building permit, written and notarized permission must be obtained from each effected property owner.

The following options have been developed for the area. The Village has included graphical depictions of each option. These depictions do not provide pipe elevation or material details, but are used for illustrative purposes only. The four (4) options presented by the Village are not inclusive of the methods to address the neighborhood concerns and the residents are free to explore other approaches.

Option #1 - Drain extending to low point of rear yards between 129 and 125 S. Chase and 134 and 138 S. Highland

- Approximately 250' of 8" PVC or HDPE either under the driveway of 750 E.
 Maple or 280' through side yards of 750 and 754 E. Maple connecting to the forthcoming catch basin (Structure 105A) in the parkway
- Single 12" x 12" catch basin set in a low point in the basin

Option #2 - Drain extending along centerline of yards up to 109 S. Chase/118 S. Highland

- Approximately 475' of 8" PVC or HDPE through side yards of 750 and 754 E. Maple connecting to forthcoming catch basin (Structure 105A) in parkway. Actual length of pipe will depend on path selected by residents.
- Multiple 12" x 12" inlets along center drain

Option #3 - Drain extending along centerline of yards with laterals toward houses to further dewater the soil

- Approximately 475' of 8" PVC or HDPE through side yards of 750 and 754 E. Maple connecting to forthcoming catch basin (Structure 105A) in parkway
- Approximately 450' of 4" perforated PVC or HDPE to serve each property
- Multiple 12" x 12" catch basins along centerline of drain and at the end of each lateral

Option #4 - Drain extending to low point of rear yards between 129 and 125 S. Chase and 134 and 138 S. Highland with properties regraded to direct water to the low point

- Approximately 250' of 8" PVC or HDPE through side yards of 750 and 754 E. Maple connecting to Structure 105A in ROW
- 12" x 12" inlets at end of pipe and at each change in direction
- Fill and grade as needed to address low lying areas, ideally keeping below 1 acre (43,560 SF) of total area of disturbance for the overall project to avoid the need to also obtain a permit from the Illinois Environmental Protection Agency

It is anticipated that each of these options will drain the low lying areas in the rear yards without the need for any mechanical systems to pump down the water. Based upon elevations and capacity, the area may continue to have localized ponding in the low lying areas.

Should you have any questions relative to these options of the forthcoming Gatz Pond Outfall Project, please feel free to contact me. Additional details about the project will be discussed at the neighborhood meeting scheduled for May 25, 2017. Adjacent property owners will receive a separate notice of the meeting in the near future.

Sincerely.

Car Goldsmith

Director of Public Works

Enclosures:

Site Plans for Options 1-4

Backyard Drainage Grant Application

cc:

Trustee Robyn Pike, District #5 Scott Niehaus, Village Manager

David Gorman, Assistant Director of Public Works

Sean Kelly, Village Engineer

Jana Bryant, Private Development Engineer

Option #1 Village of Lombard - Public Works



May 10, 2017



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Option #2
Village of Lombard - Public Works



May 10, 2017

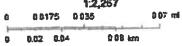


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Option #3 Village of Lombard - Public Works



May 10, 2017



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Option #4
Village of Lombard - Public Works



May 10, 2017



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VILLAGE OF LOMBARD

VILLAGE BOARD POLICY MEMORANDUM

Subject:

Backyard Drainage

Program

Section:

4.D.

Dept.:

PW/CD

Date: January 20, 2000

Updated:

November 18, 2010

I. Purpose

The purpose of this program is to eliminate flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents.

II. Procedures/Guidelines

- A. Interested homeowners who can demonstrate that two or more contiguous properties are directly affected by backyard flooding can apply for a grant to provide financial assistance to install a backyard drainage system. "Directly effected" means that the property is subject to standing water for more than 72 hours.
- B. Eligible costs may include surveying, engineering, permits, and construction work including connection to public storm sewer and street restoration.
- C. Homeowner groups initiate projects and perform surveying and prepare engineering plans by a Professional Engineer. Plans are submitted to Community Development Department for approval.
- D. Approved plans are eligible for a grant. Grant applications are submitted to Public Works along with approved plans, cost estimates or bids. Public Works shall evaluate the reasonableness and appropriateness of the grant application. Costs associated with preparing unapproved plans are not eligible for grant funds.
 - E. Drainage systems must include an appropriate restrictor.
- F. Upon successful completion of the work and final inspection, the Village will reimburse the homeowner group for 50% of the project costs up to a maximum of \$5,000.
- G. The annual Village contribution to this program will be determined in the Capital Improvement Program.
- H. "Direct" or "indirect" connections to combined and sanitary sewer systems are prohibited by current Village ordinance and will not be considered. "Indirect" connections enter a storm sewer that discharges to a combined sewer (recombining).

- I. Proposed backyard pumping systems discharging to combined sewer areas that comply with current Village ordinance 50.027 (D) are also eligible for this program (Exhibit "A" attached).
- J. Improvements constructed on private property will be operated and maintained by the owners, not the Village of Lombard.
 - K. The effective date of this policy is December 1, 1999.

III. Legislation/Documentation

- A. Minutes of January 11, 2000 Public Works Committee meeting.
- B. Minutes of January 20, 2000 Board of Trustees meeting

EXHIBIT "A"

§ 50.027 SUMP PUMP, DOWNSPOUT AND OTHER STORMWATER DISCHARGES

- (A) For all habitable structures and business structures constructed after January 1, 1986, all building subsoil drain sump pump discharge pipes shall be connected to the storm sewer system wherever there is a storm sewer reasonably available for such connection as determined by the Director of Public Works.
- (B) For all habitable structures and business structures constructed after September 1, 1996, if storm sewers are not reasonably available, all subsoil drain sump discharge pipes shall discharge on a grassed area at any point within fifteen (15) feet of the building structure, away from adjacent properties, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Community Development.
- (C) Notwithstanding the requirements of 50.26(A) and (B), for all habitable structures and business structures, all downspouts shall be directed away from adjacent properties. Downspouts discharging toward a combined sewer shall discharge onto splash blocks into a grassed area at any point within fifteen (15) feet of the building structure or at the discretion of the Director of Community Development.
- (D) Notwithstanding the requirements of 50.026, any person, but only one person from the area tributary to the common depressional storage area, may pump stormwater runoff from a common depressional storage area on private property toward a combined sewer subject to the following restrictions: (1) pumping may not commence or continue during a rainfall event; (2) pumping may not commence until seventy-two (72) hours after a rainfall event or until the Lombard Combined Sewage Treatment Facility has stopped discharging effluent to the East Branch of the DuPage River, whichever is longer; (3) the discharge point must be within fifteen (15) feet of the building structure, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Public Works; and (4) no pumping rate can exceed 250 gallons per minute. Notwithstanding the foregoing, pumping as described in this subsection (D) will be prohibited if combined sewer surcharges are induced from such pumping. In addition, the Village of Lombard reserves the right to further restrict the approved pumping rate in individual situations where it has been determined that the maximum rate will result in surcharging, sewer overflows, adverse health or environmental problems.

('70 Code, § 13.08.075) (Ord. 2797, passed 11-14-85, Ord. 4190, passed 7/18/96)

BACKYARD DRAINAGE GRANT PROGRAM VILLAGE OF LOMBARD, ILLINDIS BORIT D'TRUSTINES POLICY MEMORANDUM 06-1

Application Form (LBBI revised 3/2/00)

Part 1 PROJECT SPONSORS		Date: / /
By signing, the sponsor and co-spo	nsors certify, under I	another of free for our forms
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aboutour.	Phone: (day)	(evening)
Address:	lor	nhard II 60148 Signature
Co-sponsors agree that sponsor is	duly authorized to co	mmunicate with the Village on their behalf.
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Signature:		
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Signature:		
Co-Sponsor:	Street Address	
Signature:		
How many properties are effected? Please attach photos, statements, in backyard drainage problems resultir	spections, or any other ag in standing water if	How many years has it flooded? er evidence that this property has experienced or 72 hours affecting at least 2 properties. The
Part 3 PLAN APPROVAL Attac	h approved plan from	n Community Development Department,
Signature of Community Development Official	al	Print Name
		LANCE
Part 4 COST ESTIMATE Attach obtained. The cost estimate for the	contractor's propose proposed work is \$_	il. We suggest at least two (2) estimates be
Part 5 GRANT APPROVAL App	roved for 50% of sys	iem costs not to exceed \$5.000
		1 1
Signature of Public Works Official	Print Name	Date
Part 6 PERMITS For pumping : Bureau of Inspectional Services and Bureau of Inspectional Services (BIS)	1 tees paid. Attach d	
THE STATE OF THE PROPERTY OF T	Print Name	Date
Part 7 CERTIFICATION OF FINA	L INSPECTION	4 .
Bureau of inspectional Services (BIS)	Print Name	Date of Final Inspection
Community Development Department	Print Name	Date of Final Inspection
Part 8 PROJECT COMPLETE: P	COLLECT COD DOW	DUPPHENE
complete satisfaction; contractors as grant amount. Final project cost wa	e baro iu-inii; aud Mi	IBURSEMENT Drainage work is finished to our eare requesting reimbursement for the approved trach documentation & and complete reverse side.
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Signature of Sponsor	Print Name	Date
Part 0 ALITUODITA TION FOR THE		
\$ for backyard dra Memorandum 00-1.	EIMBURSEMENT A Inage work performe	pproved for reimbursement in the amount of d in accordance with Board of Trustees Policy
Dimensions of Physics 144.		
Signature of Public Works Official	Print Name	Date

REIMBURSEMENT AGREEMENT

Date:/_					
To:	Public Works Department	t			
From:	Backyard Drainage Proje	ct Sponsor an	d Co-spo	nsors	
Subject:	Agreed reimbursement a	mounts			
We ag	ree to the following distribu	tion of reimbu	rsement	amounts	s for project costs:
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Sponsor			_ or	%	Signature
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	Village Manager		D	ate	



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Village Clerk Sharon Kudema

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Should you have any questions relative to these options of the forthcoming Gatz Pond Outfall Project, please feel free to contact me. Additional details about the project will be discussed at the neighborhood meeting scheduled for May 25, 2017. Adjacent property owners will receive a separate notice of the meeting in the near future.

Sincepely,

Carl Goldsmith

Director of Public Works

Enclosures: Site Plans for Options 1-4

Backyard Drainage Grant Application

cc: Trustee Robyn Pike, District #5

Scott Niehaus, Village Manager

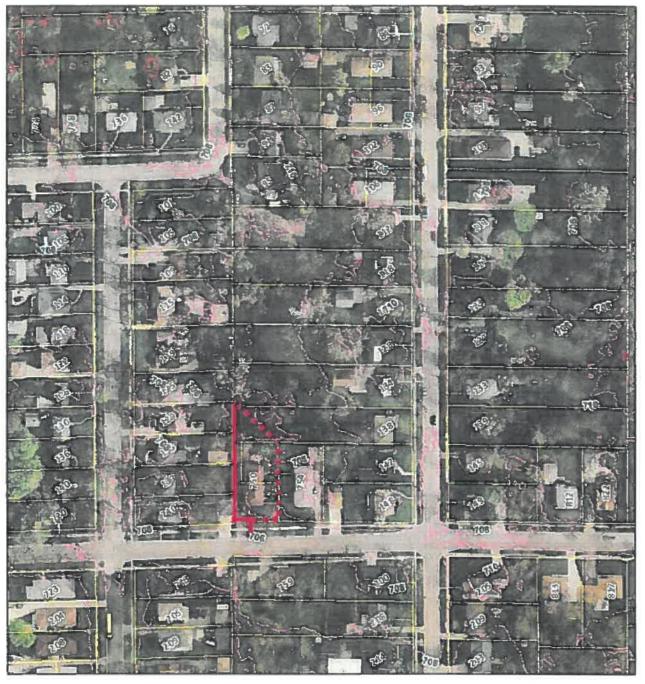
David Gorman, Assistant Director of Public Works

Sean Kelly, Village Engineer

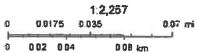
Jana Bryant, Private Development Engineer

Option #1

Village of Lombard - Public Works



May 10, 2017



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Option #2
Village of Lombard - Public Works



May 10, 2017

1.2,257

0 0.0175 0.035 0.07 mi

0 0.02 0.04 0.08 km

Source: Sin 1995, Detoine internal, nominant P. Cora, GERICO 1895, PAO NPS, NRICAN GEOGRAE (Gr. Kadasharini, Ordinant Sone), Est. John 1997, Rich Corp. Bressoo 1920m; 1918 G. OpenSteeling communicate and the G.S. Liker Colombia.

Option #3
Village of Lombard - Public Works



May 10, 2017

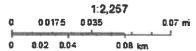


Souther Sun refre delotte thermal interest P Con. GEBCO LSGS FAO APS ARCAN GEBCEE (GN KRIESE) IN. ORDERE SUNCY. East Japan AET, But Date (rang rong, species) areason aroung the Commission protection, and the GS Leef Community.

Option #4 Village of Lombard - Public Works



May 10, 2017



Source Eur, rERE, Delorne Framap norment P Corp GEBCO 1835 FAO NPS NRCAN Geobles (GN Radeller N. Ordanie Surey Est Japan, LeTt, Est China (Hong Kong) session Maphyladia CopenSteeklap co-marten, and the GIS Laes Community Ferrolica.



VILLAGE OF LOMBARD

VILLAGE BOARD POLICY MEMORANDUM

Subject: Backyard Drainage Section: 4.D.

Program Dept.: PW/CD

Date: January 20, 2000 Updated: November 18, 2010

i. Purpose

The purpose of this program is to eliminate flood-prone backyards through cooperative efforts by the Village of Lombard and effected residents.

II. Procedures/Guidelines

- A. Interested homeowners who can demonstrate that two or more contiguous properties are directly affected by backyard flooding can apply for a grant to provide financial assistance to install a backyard drainage system. "Directly effected" means that the property is subject to standing water for more than 72 hours.
- B. Eligible costs may include surveying, engineering, permits, and construction work including connection to public storm sewer and street restoration.
- C. Homeowner groups initiate projects and perform surveying and prepare engineering plans by a Professional Engineer. Plans are submitted to Community Development Department for approval.
- D. Approved plans are eligible for a grant. Grant applications are submitted to Public Works along with approved plans, cost estimates or bids. Public Works shall evaluate the reasonableness and appropriateness of the grant application. Costs associated with preparing unapproved plans are not eligible for grant funds.
 - E. Drainage systems must include an appropriate restrictor.
- F. Upon successful completion of the work and final inspection, the Village will reimburse the homeowner group for 50% of the project costs up to a maximum of \$5,000.
- G. The annual Village contribution to this program will be determined in the Capital Improvement Program.
- H. "Direct" or "indirect" connections to combined and sanitary sewer systems are prohibited by current Village ordinance and will not be considered. "Indirect" connections enter a storm sewer that discharges to a combined sewer (recombining).

- I. Proposed backyard pumping systems discharging to combined sewer areas that comply with current Village ordinance 50.027 (D) are also eligible for this program (Exhibit "A" attached).
- J. Improvements constructed on private property will be operated and maintained by the owners, not the Village of Lombard.
 - K. The effective date of this policy is December 1, 1999.

III. Legislation/Documentation

- A. Minutes of January 11, 2000 Public Works Committee meeting.
- B. Minutes of January 20, 2000 Board of Trustees meeting

EXHIBIT "A"

§ 50.027 SUMP PUMP, DOWNSPOUT AND OTHER STORMWATER DISCHARGES

- (A) For all habitable structures and business structures constructed after January 1, 1986, all building subsoil drain sump pump discharge pipes shall be connected to the storm sewer system wherever there is a storm sewer reasonably available for such connection as determined by the Director of Public Works.
- (B) For all habitable structures and business structures constructed after September 1, 1996, if storm sewers are not reasonably available, all subsoil drain sump discharge pipes shall discharge on a grassed area at any point within fifteen (15) feet of the building structure, away from adjacent properties, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Community Development.
- (C) Notwithstanding the requirements of 50.26(A) and (B), for all habitable structures and business structures, all downspouts shall be directed away from adjacent properties. Downspouts discharging toward a combined sewer shall discharge onto splash blocks into a grassed area at any point within fifteen (15) feet of the building structure or at the discretion of the Director of Community Development.
- (D) Notwithstanding the requirements of 50.026, any person, but only one person from the area tributary to the common depressional storage area, may pump stormwater runoff from a common depressional storage area on private property toward a combined sewer subject to the following restrictions: (1) pumping may not commence or continue during a rainfall event; (2) pumping may not commence until seventy-two (72) hours after a rainfall event or until the Lombard Combined Sewage Treatment Facility has stopped discharging effluent to the East Branch of the DuPage River, whichever is longer; (3) the discharge point must be within fifteen (15) feet of the building structure, and in a manner so as to not cause a nuisance in the public right-of-way, or at the discretion of the Director of Public Works; and (4) no pumping rate can exceed 250 gallons per minute. Notwithstanding the foregoing, pumping as described in this subsection (D) will be prohibited if combined sewer surcharges are induced from such pumping. In addition, the Village of Lombard reserves the right to further restrict the approved pumping rate in individual situations where it has been determined that the maximum rate will result in surcharging, sewer overflows, adverse health or environmental problems.

('70 Code, § 13.08.075) (Ord. 2797, passed 11-14-85, Ord. 4190, passed 7/18/96)

BACKYARD DRAINAGE GRANT PROGRAM
VILLAGE OF LOMBARD, ILLINOIS Board of Trustoes POLICY MEMORANDUM 00-1

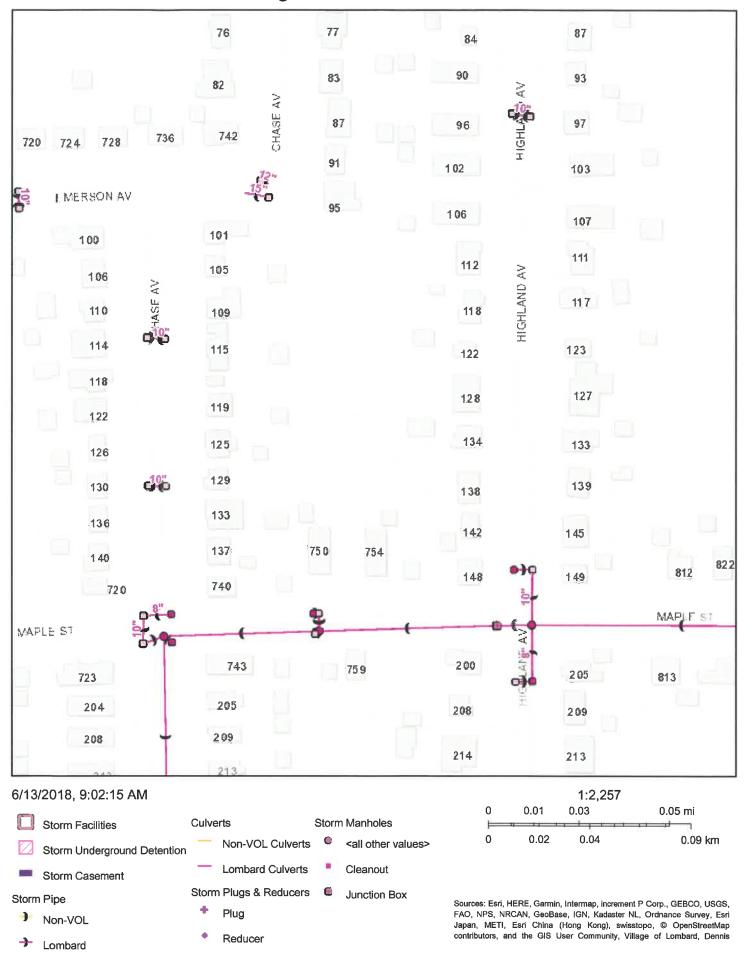
Application Form (Last revised 3/2/00)

Part 1 – PROJECT SPONSORS		Date: / /
By signing, the sponsor and co-spor	nsors certify, under pen	alty of law for misrepresentation, that the
attached documentation demonstrat	es that their property is	subjected to at least 72 hours of standing water.
Sponsor:	Phone: (day)	(evening)
Address:	Lomb	ard, iL 60148 Signature:
	luiv authorized to comm	nunicate with the Village on their behalf.
Co-Sponsor:		
Signature:	01100171001000	
Co-Sponsor:	Street Address:	
Signature:	Officer Address	
Co-Sponsor:	Ctroot Address.	
Cionatura:	Street Address	
Signature:	Oten et Autolia en	
Co-Sponsor:	Street Address:_	
Signature:		
Co-Sponsor:	Street Address:_	
Signature:		
Part 2 - EVIDENCE OF STANDING	C WATER FOR 72 HO	URS AFFECTING 2 OR MORE PROPERTIES
How often does the property collect		
How many properties are effected?	. P1	evidence that this property has experienced
hackend desinant published werelike	spections, or any other	72 hours affecting at least 2 properties. The
Village of Lombard may require that	ig in standing water for	12 nours arrecting at least 2 properties. Ine
The included information is true to t	he heet of our knowles	e performed prior to grant approval.
	ine best of our knowled	Signature of Sponsor
		Signature or Sportsor
Part 3 PLAN APPROVAL Attac	h approved plan from	Community Development Department,
7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	at applicated plant from	
Signature of Community Development Official	al F	rint Name Date
Part 4 COST ESTIMATE Attach	contractor's proposal.	We suggest at least two (2) estimates be
obtained. The cost estimate for the	proposed work is \$	
Part 5 GRANT APPROVAL App	proved for 50% of syste	m costs not to exceed \$5,000.
Signature of Public Works Official	Print Name	Date
Part 6 PERMITS For pumping	systems: Plumbing p	ermit and electrical permit has been issued by
Bureau of Inspectional Services and	d fees paid. <i>Attach do</i> e	cumentation.
Bureau of Inspectional Services (BIS)	Print Name	Date
Dark 7 CERTIFICATION OF FINA	AL IMEDECTION	
Part 7 CERTIFICATION OF FINA	AL INSPECTION	
Bureau of Inspectional Services (BIS)	Print Name	Balant Florida
Bureau of inspectional Services (BIS)	Print Name	Date of Final Inspection
Community Development Department	Print Name	Date of Final Inspection
Community Development Department	THUI MAINS	Date of File Inspection
Part 8 PROJECT COMPLETE: R	REQUEST FOR REIME	BURSEMENT Drainage work is finished to our
complete satisfaction; contractors a	re naid in-full: and we	are requesting reimbursement for the approved
grant amount. Final project cost wa	as S	ach documentation & and complete reverse side.
gram amount i mar project coot m	. 711	i !
Signature of Sponsor	Print Name	Date
		La porta
Part 9 AUTHORIZATION FOR R	EIMBURSEMENT AD	proved for reimbursement in the amount of
		in accordance with Board of Trustees Policy
Memorandum 00-1.	On the second	· · · · · · · · · · · · · · · · · · ·
Signature of Public Works Official	Print Name	// Date
SISTEMA OF FROM THURS CHICIES	COOLINERING	1.134(6)

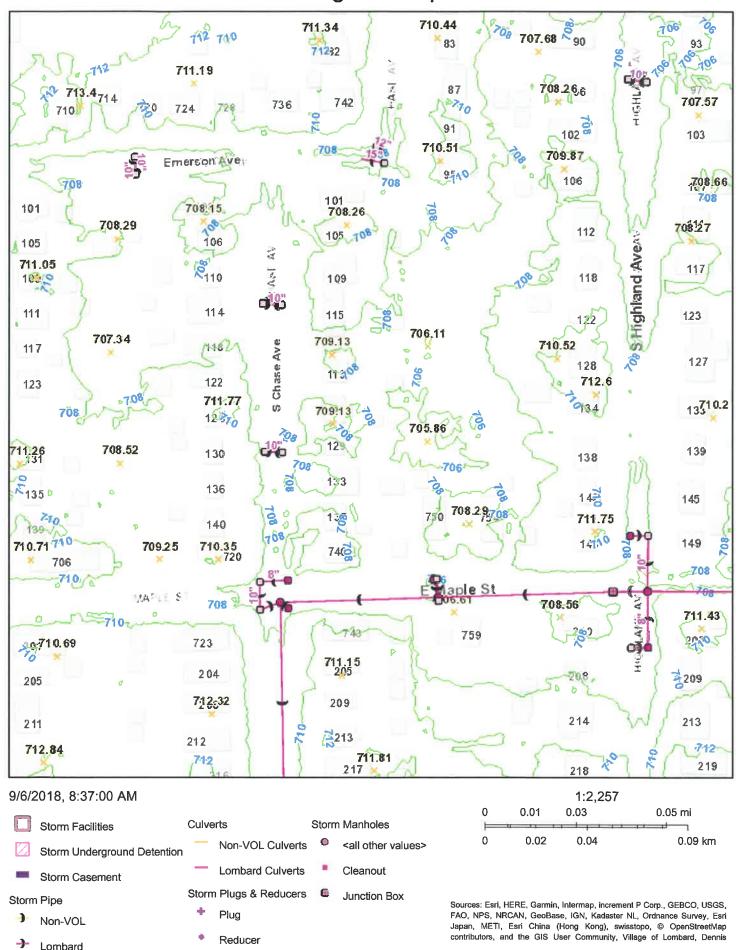
REIMBURSEMENT AGREEMENT

Date:/_					
To:	Public Works Departme	ent			
From:	Backyard Drainage Pro	ject Sponsor an	d Co-spo	onsors	
Subject:	Agreed reimbursement	amounts			
We ag	ree to the following distrib	oution of reimbu	rsement	amount	s for project costs:
Please print CLEA					
Sponsor		\$	_ or	%	Signature
Address		Lombard, IL	60148		
Co-Sponsor_		\$	_ Ot	%	Signature
Address	· · · · · · · · · · · · · · · · · · ·	Lombard, IL	60148		
Co-Sponsor_		\$	_ or	%	Signature
Address		Lombard, IL	60148		
Co-Sponsor_		\$	_ or	%	Signature
Address		Lombard, IL	60148		
Co-Sponsor_		\$	or	%	Signature
Address		Lombard, IL	60148		
Co-Sponsor_		\$	_ ог	%	Signature
Address	***	Lombard, IL	60148		
	REIMBU	RSEMENT PAY	MENT A	PPROV	
For Village st	aff use:				Acct# 7901.756420 Proj# 5517
Approved:			/_		_
	Director of Public Works	5	Da	ate	
Approved:	Finance Director				_
	Finance Director		Da	ate	
Approved:	Village Manager		/_	_/_	_
	Village Manager		n:	ate	

Chase/Highland Private Storm Sewer



Chase/Highland Option #5





Village of Lombard Public Works Department

Backyard Drainage Grant Program

Name	Š	Ο <u>i</u> .	Address	Grant Approved	Estimate	Final App Received	Processed in NWS	Amount Reimbursed
Dehner	241	S	Brewster					\$5,000.00
							FY00 Sub Total	\$5,000.00
McManis	429	≥	Madison	N/A		7/9/2000	7/13/2000	\$1,900.00
Mahoney-Higgins	422	ш	North Broadway	6/5/2000		10/12/2000	10/23/2000	\$4,412.50
							FY01 Sub Total	\$6,312.50
Sunich	316	z	Martha	3/20/2001		6/8/2001	7/13/2001	\$3,707.88
Kaylor	242	ဟ	Edson	8/20/2001		9/10/2001	9/12/2001	\$3,490.07
Turay	1147	Ш	Division	9/7/2001				
							FY02 Sub Total	\$7,197.95
Chirello	224	z	Martha	4/1/2002		6/26/2002	7/1/2002	\$1,937.75
Adrian Dominican Sisters	1047		Apple	7/12/2002		7/27/2002	7/30/2002	\$2,551.00
Konrath	518	တ	Addison	4/16/2002		7/17/2002	7/18/2002	\$1,819.56
W. LeMoyne/Rt64 Group			multiple addresses	8/29/2002		10/7/2002	10/8/2002	\$5,444.19
Crudele	1160	တ	Edgewood	6/25/2002		10/8/2002	10/8/2002	\$2,914.00
							FY03 Sub Total	\$14,666.50
White/multi sponsors	439	≥	Windsor	10/30/2003		12/8/2003	12/10/2003	\$2,467.50
Comm Presbyterian Church	1111	ш	Madison	3/18/2004		5/18/2004	5/20/2004	\$6,169.59
							FY04 Sub Total	\$8,637.09
Steve DeBoer	61	z	Elizabeth	9/21/2004		12/28/2004	12/28/2004	\$2,592.50
							FY05 Sub Total	\$2,592.50

Village of Lombard
Public Works Department

Backyard Drainage Grant Program

10/2/2018

Name	Š.	Dir.	Address	Grant Approved	Estimate	Final App Received	Processed in NWS	Amount Reimbursed
							FY06 Sub Total	\$0.00
LoCoco	1033	Ш	Kenilworth	11/21/2006		1/10/2007	1/17/2007	\$3,087.95
							FY07 Sub Total	\$3,087.95
Clark	18		Lombard Circle	4/24/2007		5/22/2007	5/22/2007	\$2,030.00
							FY07 Sub Total	\$2,030.00
Quirk	554	တ	Stewart	7/13/2007		6/26/2007	7/17/2007	\$215.62
Johansson	303	≥		6/14/2007		7/9/2007	8/21/2007	\$3,400.00
*Riley	109	≥	Park Drive	10/29/2007		11/27/2007	11/27/2007	\$3,450.00
Gnadt	238	z	Broadview	4/8/2008		5/20/2008	5/27/2008	\$3,258.00
							FY08 Sub Total	\$6,850.00
Romano	101		June Lane	5/23/2008		7/10/2008	7/11/2008	\$3,150.00
*Riley	109	≥	Park Drive	See above		addl landscaping	6/16/2008	\$625.00
*Riley	109	≥	Park Drive	See above		addl landscaping	8/19/2008	\$1,590.00
Kladiva	1045	တ	Grace	2/21/2008		6/6/2008	6/16/2008	\$5,459.00
							FY09 Sub Total	\$5,365.00
Frano	109	ш	Morningside	5/1/2009		8/10/2009	8/14/2009	\$2,450.00
Kecskes	602	ш	LeMoyne	6/2/2009		8/4/2009	8/4/2009	\$1,209.31
Dembek	209	တ	Lewis	6/12/2009		8/14/2009	8/26/2009	\$1,439.00
Howe	101	ш	Ash	6/11/2149		9/11/2009	9/14/2009	\$2,455.00
Friend	45	Ш	Hickory	6/29/2009		10/20/2009	10/23/2009	\$3,250.00
Leonhardt	25	ш	Washington	10/6/2009		11/17/2009	11/18/2009	\$1,100.00
Wendt	362	≥	Eugenia	4/27/2010		5/4/2010	5/4/2010	\$2,050.00
							FY10 Sub Total	\$13,953.31
Demko/Kurtz	468/472	ဟ	Park	5/20/2010		11/5/2010	11/15/2010	\$5,077.50
Sosin/Happy Home Builders	720	တ	Hammerschmidt	9/20/2010		10/12/2010	10/13/2010	\$3,275.00
O'Brien/Freese	553	တ	Martha	9/22/2010		11/4/2010	11/5/2010	\$4,235.00
Gorman/Bohan/Obermeier	211	ဟ	Martha	9/22/2010		11/5/2010	11/9/2010	\$4.503.50

Village of Lombard Public Works Department

Backyard Drainage Grant Program

Name	Š.	Oir.	Address	Grant Approved	Estimate	Final App Received	Processed in NWS	Amount Reimbursed	
Ball/Hull	909	ш	Emerson	10/13/2010		12/3/2010	12/3/2010 FY11 Sub Total	\$3,575.00 \$20,666.00	
Lobsinger	325	ဟ	Lombard	8/8/2011		11/18/2011	11/21/2011	\$2,837.50	
Maturo/Froula	62	z	Garfield	9/1/2011		11/30/2011	11/30/2011	\$3,449.23	
Lotz	258	ဟ	Stewart	9/12/2011		10/6/2011	10/7/2011	\$1,090.00	
							FY12 Sub Total	\$7,376.73	20k budget
McDonald	650	z	Sheila Place	6/26/2012		7/30/2012	8/15/2012	\$1,822.50	
Weiler	714	ш	Madison	6/27/2012		8/17/2012	8/22/2012	\$2,465.00	
							FY12B Sub Total	\$4,287.50	20k budget
Sink, Lewaniak, Barnes, Vogt	1037	S	Apple	10/21/2013		11/25/2013	12/13/2013	\$2,420.50	
							FY13 Sub Total	\$2,420.50	20k budget
Klingler	144	ш	Regency	6/25/2014		9/2/2014	9/3/2014	\$1,523.00	\ADMIN\Se
							FY14 Sub Total	\$1,523.00	20k budget
							FY15 Sub Total	\$0.00	20k budget
Gascoigne	719	တ	Ahrens	6/25/2014		8/22/2016	8/26/2016	\$2,586.52	\ADMIN\Se
Hayes	22	z	Chase	9/9/2016		10/25/2016	10/28/2016	\$3,450.00	
							FY16 Sub Total	\$6,036.52	20k budget
Barnes	1043	တ	Apple	1/17/2017	\$9,800				
Flood	208		Ahrens Ct	4/13/2017			10/23/2017	\$3,711.87	
Malik	532	တ	Edson St	5/18/2017		8/21/2017	8/25/2017	\$4,580.50	
Ong	860	ш	Hawthorne Cir	5/26/2017		6/30/2017	7/7/2017	\$1,465.00	H:\PW\ADM
Villiard	65	z	Elizabeth	6/19/2017		8/21/2017	8/25/2017	\$2,149.00	H:\PW\ADN
Trefilek	1118	တ	Michelle Ln	10/10/2017		11/29/2017	12/1/2017	\$1,922.50	
Benatti	432	တ	Lombard	9/22/2017	\$7,000				\ADMIN\Se
Lombard	33,		Wilson	11/29/2017	\$7.875				ADMIN'S

Village of Lombard Public Works Department

Backyard Drainage Grant Program

Name	No. Dir.	Oir.	Address	Grant Approved	Estimate	Final App Received	Processed in NWS	Amount Reimbursed	
					\$24,675		FY17 Sub Total		\$13,828.87 20k budget
Mager	536 S	S	Edgewood	1/29/2018			5/3/2018	\$3,497.50	
Raymond Petersdorf	1077	ഗ	Cherry Ln	5/16/2018			8/31/2018	\$2,884.25	
Douglas Delaney	1081	တ	Cherry Ln				8/31/2018	\$2,009.75	
Stein	710	ഗ	Addison	7/13/2018	\$12,995				
Lois Weaser	43	≥	43 W Berkshire	8/17/2018	\$9,990				
Mucha	314	တ	S Craig	12/15/2017			8/31/2018	\$3,857.50	\$3,857.50\ADMIN\Se
					\$22,985.00		FY18 Sub Total \$12,249.00 20k budget	\$12,249.00	20k budget