

## **MEMORANDUM**

February 22, 2019

To: Stormwater Management Commission

From: Kelcey Traynoff, Regulatory Supervisor

Kurt Woolford, Chief Engineer

Re: Recommendation for WDO Community Certification

## **ACTION REQUESTED: Approval of Community Certification Status**

Based on SMC staff review of Lake County Watershed Development Ordinance (WDO) enforcement and performance, we recommend Community Re-Certification, with no conditions, for the following communities:

- City of Lake Forest (Standard)
- Village of Long Grove (Standard and Isolated Waters of Lake County)

The following communities are recommended for Standard Certification with conditions. Staff have discussed these conditions with the Enforcement Officers of each community.

City of Waukegan

### **Recommended Conditions for Waukegan:**

- SMC and the City will continue coordination to resolve the non-compliant River Glen residential subdivision, located at the southeast corner of River Road and IL Route 120. WDO compliance is required to assure the development does not increase flood and drainage hazards to others, or create unstable conditions susceptible to erosion [WDO Purpose 102.03].
- 2. The City will submit a Letter of Determination to SMC within 90 days for the following adjoining properties in the City of Waukegan: 0712217019, 0712216009, 0712216010, 0712216007, Nemesis Avenue (unimproved right-of-way), Bayonne Avenue (unimproved right-of-way), and Vermont Avenue (unimproved right-of-way). The determination shall list each property owner and the acreage of hydrologic disturbance and new impervious surface since February 2, 2012. The letter shall also include an action plan for compliance.
- Village of Round Lake Beach

### **Recommended Conditions for Round Lake Beach:**

1. The Village shall obtain a FEMA determination letter within one (1) year, for the single-family home at 510 Oakwood Drive (PIN: 06-17-335-029).

These communities have adopted the WDO and have submitted the required documentation for recertification. All the communities have appropriate staffing and are implementing community ordinances compliant with the WDO.

Please see the attached petitions for the listed communities.

SMC staff is currently coordinating with the remaining communities to finalize their re-certification submittals. We anticipate bringing additional recommendations for re-certification to future SMC meetings for your consideration.

Please feel free to call Kurt at (847) 377-7720 or Kelcey at (847) 377-7711 if you have any questions before the SMC meeting.

On this 14th	<sub>day of</sub> August	2018	the City	
		(Year)	(City, Village, Cou	inty)
of_Lake Forest		_, a community part	ticipating in the regi	ular phase of the
National Flood In	nsurance Program, adopted a	an amended ordinan	ice ("ORDINANCE	") which includes the
provisions of the	Lake County Watershed De	velopment Ordinan	ce amended Octobe	er 13, 2015 ("WDO")
and is on file with	n the Lake County Stormwa	ter Management Co	ommission ("SMC")	. According to the
provisions of the	ORDINANCE and WDO w	e agree to:		_

- 1. Forward appropriate portions of the Regulatory Floodway Development applications to SMC for transmittal to the Illinois Department of Natural Resources/Office of Water Resources ("IDNR/OWR") or its designee for concurrent review and approval.
- 2. Maintain records and provide SMC with certain portions of these records as described below:
  - a. Maintain records of every Watershed Development Permit application, permit variance, hydrologic and hydraulic data, and enforcement action and shall allow periodic inspections of the records by SMC, FEMA, or IDNR/OWR personnel.
  - b. Maintain an Elevation Certificate and flood-proofing certificate file to certify the elevation of the lowest floor (including basement) of a residential or non-residential building or the elevation to which a non-residential building has been flood-proofed, for all buildings constructed in the Regulatory Floodplain.
  - c. Maintain for public inspection and provide copies upon request of; base flood data and maps, variance documentation, Conditional Letters of Map Revision, Letters of Map Revision, Letters of Map Amendment, elevation and floodproofing certificates, other watershed development permit related materials, available "as-built" elevation and floodproofing records for all buildings constructed subject to the provisions of this ordinance.
- 3. Require all engineering information and plans prepared by a registered professional engineer, to be reviewed under the supervision of a registered professional engineer under the employ or contract of the community for conformance with the ORDINANCE prior to permit issuance.
- 4. Provide SMC with the names, addresses and telephone numbers of the Community Official designated as the Enforcement Officer, the registered professional engineer performing permit reviews, and community legal counsel. Notify SMC should any changes in these positions occur. The Enforcement Officer shall be responsible for the administration and enforcement of the ORDINANCE and duties as specified in Appendix E of the WDO.

# 5. Community Recertification

- a. Certified Communities shall petition for recertification every five (5) years.
- b. Within the five (5) year certification period, the SMC Director shall periodically review the community's ordinance enforcement records and performance and make remedial recommendations to the community, if necessary. Review findings will be used in the assessment of petitions for recertification from Certified Communities.

# 6. Community Decertification

- a. The SMC shall after following the community notification procedure and holding a public hearing presided by SMC, have the authority to rescind the community's certification.
- b. The SMC shall rescind a community's certification for the following reasons:
  - i. The community is no longer a participant in the National Flood Insurance Program.
  - ii. The community amends the ORDINANCE so that it is less restrictive than the WDO.
- c. The SMC may rescind or place conditions on a community's certification if the certified community recurringly issues permits not in accordance with, or fails to adequately enforce, the ORDINANCE.
- d. If the community issues a regulatory floodway development permit not in accordance with §703 of the WDO, SMC shall rescind the community's authority to administer the IDNR/OWR regulatory floodway permit program for appropriate uses.

We agree to the provisions and responsibilities herein and therefore respectively petition SMC for Certification and the resulting authority to issue all permits and variances required by the ORDINANCE.

(Community Chief Elected Official)

Q. [S. ]

Date

| Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date

On this_	14th	day of	November	, 2017	the	Village	
				(Year)		(City, Village, County)	
of	Long	g Grove		a community part	ticipat	ing in the regular pha	ise of the
National	Flood Ins	urance Pro	gram, adopted a			ORDINANCE") whic	
provision	s of the L	ake Count	y Watershed De	velopment Ordinan	ce am	ended October 13, 20	015 ("WDO")
and is on	file with	the Lake C	County Stormwat	er Management Co	mmis	sion ("SMC"). Acco	rding to the
provision	s of the C	ORDINAN	CE and WDO w	e agree to:			-

- Forward appropriate portions of the Regulatory Floodway Development applications to SMC for transmittal to the Illinois Department of Natural Resources/Office of Water Resources ("IDNR/OWR") or its designee for concurrent review and approval.
- 2. Maintain records and provide SMC with certain portions of these records as described below.
  - a. Maintain records of every Watershed Development Permit application, permit variance, hydrologic and hydraulic data, and enforcement action and shall allow periodic inspections of the records by SMC, FEMA, or IDNR/OWR personnel.
  - Maintain an Elevation Certificate and flood-proofing certificate file to certify the elevation of the lowest floor (including basement) of a residential or non-residential building or the elevation to which a non-residential building has been flood-proofed, for all buildings constructed in the Regulatory Floodplain.
  - Maintain for public inspection and provide copies upon request of; base flood data and maps, variance documentation, Conditional Letters of Map Revision, Letters of Map Revision, Letters of Map Amendment, elevation and floodproofing certificates, other watershed development permit related materials, available "as-built" elevation and floodproofing records for all buildings constructed subject to the provisions of this ordinance.
- 3. Require all engineering information and plans prepared by a registered professional engineer, to be reviewed under the supervision of a registered professional engineer under the employ or contract of the community for conformance with the ORDINANCE prior to permit issuance.
- 4. Provide SMC with the names, addresses and telephone numbers of the Community Official designated as the Enforcement Officer, the registered professional engineer performing permit reviews, and community legal counsel. Notify SMC should any changes in these positions occur. The Enforcement Officer shall be responsible for the administration and enforcement of the ORDINANCE and duties as specified in Appendix E of the WDO.

# 5. Community Recertification

- a. Certified Communities shall petition for recertification every five (5) years.
- b. Within the five (5) year certification period, the SMC Director shall periodically review the community's ordinance enforcement records and performance and make remedial recommendations to the community, if necessary. Review findings will be used in the assessment of petitions for recertification from Certified Communities.

## 6. Community Decertification

- a. The SMC shall after following the community notification procedure and holding a public hearing presided by SMC, have the authority to rescind the community's certification.
- b. The SMC shall rescind a community's certification for the following reasons:
  - The community is no longer a participant in the National Flood Insurance Program.
  - ii. The community amends the ORDINANCE so that it is less restrictive than the WDO.
- c. The SMC may rescind or place conditions on a community's certification if the certified community recurringly issues permits not in accordance with, or fails to adequately enforce, the ORDINANCE.
- d. If the community issues a regulatory floodway development permit not in accordance with §703 of the WDO, SMC shall rescind the community's authority to administer the IDNR/OWR regulatory floodway permit program for appropriate uses.

We agree to the provisions and responsibilities herein and therefore respectively petition SMC for Certification and the resulting authority to issue all permits and variances required by the ORDINANCE.

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(Community Chief Elected Official)	(Glerk) Teputy aerk
12 - 2 - 17 Date	12/9/17 Date

### PETITION FOR ISOLATED WETLAND CERTIFICATION

On this	14th	day of	November	2017	the	Village	
				(Year)	-	(City, Village, County)	
of	Long	Grove		, a community ado	pted a	n amended ordinar	ıce
("ORDIN	ANCE")	which incl	udes the provis	ions of the Lake Co	unty V	Vatershed Develop	ment Ordinance
amended	October 1	3, 2015 ('	'WDO") and is	on file with the Lake	e Cou	nty Stormwater Ma	anagement
Commiss	ion ("SMo	C"). Acco	rding to the pro	visions of the ORD	INAN	CE and WDO we	agree to:

- Require all applicants proposing a wetland impact to submit a jurisdictional determination request to the U. S. Army Corps of Engineers (Corps) or to SMC. The authority to perform jurisdictional determinations is not conveyed to communities as part of this certification process.
- 2. Maintain records and provide SMC with certain portions of these records as described below:
  - a. Maintain records of every Watershed Development Permit application, permit variance, hydrologic and hydraulic data, mitigation plans and specifications, and enforcement actions. Community shall allow periodic inspections of the records by SMC.
  - b. Maintain for public inspection and provide copies upon request of variance documentation and "as-built" plans for wetland mitigation constructed subject to the provisions of this ordinance.
  - Provide SMC a copy of the wetland mitigation bank payment receipts whenever wetland mitigation bank credits are sold for developments within the certified municipality.
- For Category III developments, the Enforcement Officer shall issue a Technical Notification to USACE, IDNR, IEPA, USFWS and the SMC requesting comments with respect to the proposed wetland impacts and request comments within 15 working days. The Enforcement Officer shall receive the comments and copies of the comments shall be forwarded to the applicant for response.
- 4. Require all plans and specifications prepared by a certified wetland specialist, to be reviewed under the supervision of a certified wetland specialist under the employ or contract of the community for conformance with the ORDINANCE prior to permit issuance.
- Provide SMC with the names, addresses and telephone numbers of the community designated Enforcement Officer, the registered professional engineer performing permit reviews, Certified Wetland Specialist and community legal counsel. Notify SMC should any changes in these positions occur. The Enforcement Officer shall be responsible for the administration and enforcement of the ORDINANCE and duties as specified in Appendix E of the WDO.

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- a. Certified Communities shall petition for recertification every five (5) years.
- b. Within the five (5) year certification period, the SMC Director shall periodically review the community's ordinance enforcement records and performance and make remedial recommendations to the community, if necessary. Review findings will be used in the assessment of petitions for recertification from Certified Communities.

## 7. Community Decertification

- a. The SMC shall, after following the community notification procedure and holding a public hearing presided by SMC, have the authority to rescind the community's certification for isolated wetland certification.
- b. The SMC shall rescind a community's certification if the community amends the ORDINANCE so that it is less restrictive than the WDO.
- The SMC may rescind or place conditions on a community's certification if the certified community recurringly issues permits not in accordance with, or fails to adequately enforce, the ORDINANCE.

We agree to the provisions and responsibilities herein and therefore respectively petition SMC for Isolated Wetland Certification and the resulting authority to review and issue permits for isolated wetland permit applications and variances as required by the ORDINANCE.

(Community Chlef Elected Official)

(Clerk) Reputy Clerk

15-5-17

Date

Date

On this 17 TH day of NOVEMBER	, Z017 the CITY (City, Village, County)
of WAUKEGAU	, a community participating in the regular phase of the
National Flood Insurance Program, adopted a	an amended ordinance ("ORDINANCE") which includes the
provisions of the Lake County Watershed De	evelopment Ordinance amended October 13, 2015 ("WDO")
and is on file with the Lake County Stormwa	ater Management Commission ("SMC"). According to the
provisions of the ORDINANCE and WDO w	ve agree to:

- 1. Forward appropriate portions of the Regulatory Floodway Development applications to SMC for transmittal to the Illinois Department of Natural Resources/Office of Water Resources ("IDNR/OWR") or its designee for concurrent review and approval.
- 2. Maintain records and provide SMC with certain portions of these records as described below:
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  - Maintain an Elevation Certificate and flood-proofing certificate file to certify the elevation of the lowest floor (including basement) of a residential or non-residential building or the elevation to which a non-residential building has been flood-proofed, for all buildings constructed in the Regulatory Floodplain.
  - c. Maintain for public inspection and provide copies upon request of; base flood data and maps, variance documentation, Conditional Letters of Map Revision, Letters of Map Revision, Letters of Map Amendment, elevation and floodproofing certificates, other watershed development permit related materials, available "as-built" elevation and floodproofing records for all buildings constructed subject to the provisions of this ordinance.
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#### Community Decertification 6.

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Certification and the resulting author	prity to issue all permits and variances required by the ORDINANCE.
Sa l	Janus Kekell

(Community Chief Elected Official) MAYDE

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Nation proving and in the second proving the second	onal Flo isions o s on file	, a community participating in the regular phase of the pod Insurance Program, adopted an amended ordinance ("ORDINANCE") which includes the of the Lake County Watershed Development Ordinance amended October 13, 2015 ("WDO") with the Lake County Stormwater Management Commission ("SMC"). According to the ordinance and WDO we agree to:
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ordinance.

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(Community Chief Elected Official)	(Clerk) Cerkland
10 /27 /17	10 / 27 / 17
Date	Date