METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Development Services 800 Second Avenue South P.O. Box 196300 Nashville, Tennessee 37219-6300

Minutes of the

Stormwater Management Committee (SWMC)

January 4, 2018

8:15 AM

700 Second Avenue South Howard Office Building, Sonny West Conference Center

STORMWATER MANAGEMENT COMMITTEE

(Quorum Required: Four Members)
Committee Members Present:

Mr. Roy Dale, P.E.

Mr. Dodd Galbreath - Vice Chairman

Ms. Debra Grimes

Ms. Anna Maddox, P.E.

Mr. Slade Sevier, P.E. - Chairman

Ms. Carrie Stokes, P.E.

Committee Members Absent:

Ms. Ronette Adams-Taylor

I. <u>CALL TO ORDER</u>

Meeting was called to order at 8:15 a.m.

II. <u>APPROVAL OF DECEMBER 7, 2017 MEETING MINUTES & DECISION</u> LETTERS

Meeting was called to order by Mr. Slade Sevier (chair). The first item of business was a presentation of Metro Nashville FY17 Annual Report, presented by Josh Hayes – Metro Water Services – MP3 Section under the direction of Michael Hunt. Mr. Hayes discussed examples of stormwater pollution eliminated during FY17, discussing how this was handled. Mr. Hayes also gave a list of MS4 program highlights for the reporting period performed by various departments within metro. At the end of the presentation, there was an opened-floor where committee members or individuals present at the meeting could ask questions.



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To view presentations in its entirety go to http://www.nashville.gov/Water-Services/Community/Education/Reports/NPDES.aspx

The second item of business was to vote on minutes and decision letters from previous month meeting. Mr. Dodd Galbreath brought it to the attention of the committee to amend the minutes with the correct spelling of his name on page 3.

Mr. Dodd Galbreath made a motion to amend the meeting minutes and decision letters from the December 7, 2017 and Ms. Carrie Stokes seconded the motion. Mr. Roy Dale, Mr. Galbreath, Ms. Anna Maddox, Mr. Sevier, and Ms. Stokes voted in favor of the motion.

Staff advised committee of amendment on applicants request case # 2017000033. Amendment to the request provided by reviewer Jennifer Knauf and read into record.

III. STORMWATER MANAGEMENT COMMITTEE AGENDA

Comments were solicited from the Planning and Codes Departments for the following Agenda items.

1. 201700033

BNA Terminal Apron - Extension

One Terminal Drive, Suite 502 APN 10700005000 Inspector: (Donald Erves)

CD-13 (Holly Huezo)

APPLICANT'S REQUEST: Request is to allow the following:

- 1. To encapsulate 627 feet of an unnamed tributary to Sims Branch and 33 feet of a second unnamed tributary to Sims Branch.
- 2. To fill in and remove 0.40 acres of a low quality wetland.
- 3. To waive water quality requirements and propose an alternate method.

APPELLANT: Metropolitan Nashville Airport Authority

REPRESENTATIVE: Matt Koss (Garver Engineers)

COMMENTS:

SW STAFF: If the variance is approved, staff requests:

- 1. Species diversity is increased so that no species comprises more than 20% of the native trees proposed.
- 2. To ensure that the trees proposed for buffer mitigation will be left in-place and not subject to the same clearing activities occurring on other portions of airport property.

CODES: No comment provided.

PLANNING: Metro Nashville Airport Authority project, defer to Stormwater for review.

GREENWAYS: Defers to Stormwater Management Committee decision.

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Mr. Matt Koss (Garver Engineers) spoke regarding the project and its expansion of the terminal building to accommodate additional passenger volume and international arrivals.

After discussion during the Executive Session of the Committee on January 4, 2018 and review of the information presented, Mr. Slade Sevier made a motion to approve with the following standard Conditions #1-2 and Conditions #3-4. Mr. Dodd Galbreath seconded the motion. Mr. Roy Dale, Mr. Galbreath, Ms. Debra Grimes, Ms. Anna Maddox, Mr. Sevier, and Ms. Carrie Stokes voted in favor of the motion. The motion carried.

- 1. The Appellant shall have the landscaper who installs the required mitigation plantings to certify to MWS Stormwater NPDES Office, in writing (referencing Variance #201700033), once plantings are installed per approved variance plans and again once plantings have been found to meet a two full growing season requirement. The owner shall maintain a minimum of 75 percent survivability of plantings through two full growing seasons.
- 2. This variance will expire on January 4, 2019. However, if a Grading Permit, Stormwater Single Family Permit, or Building Permit is issued within that period, the variance expiration date will run concurrent with that permit expiration date. The variance is valid only so long as the plan presented to the Stormwater Management Committee does not change.
- 3. Species diversity is increased so that no species comprises more than 20% of the native trees proposed.
- 4. Ensure trees proposed for buffer mitigation can be left in-place or if trees are required to be removed, mitigation will take place in another area not being subjected to the same clearing activities occurring on other portions of airport property.

2. 201700034

2317 Pennington Bend

2317 Pennington Bend (Single Family)

APN 06209006100

Inspector: (Kimberly Hayes)

CD-15 (Jeff Syracuse)

APPLICANT'S REQUEST: Request is to allow the following:

- 1. Disturbance of the 75' floodway buffer (50' Zone 1 & 25' Zone 2) of the Cumberland River to construct 3 single-family houses on 3 separate parcels.
- 2. To allow continuous mowing & maintenance of buffer area.
- 3. Construction & encroachment of minimally disruptive hardscape to provide future dock access.
- 4. Placement of stream buffer signage in alternate location.
- 5. Placement of Stormwater BMP's in the buffer.

APPELLANT: Carol G. Anderson

REPRESENTATIVE: Tripp Smith (S+H Group)

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COMMENTS:

SW STAFF: No comments.

CODES: No comment provided.

PLANNING: Sites are zoned R15 defer to Stormwater for review.

GREENWAYS: Request the applicant provides a Greenways Conservation Easement

paralleling the Cumberland River.

Mr. Tripp Smith (S+H Group) spoke regarding the location and the physical characteristics of the property that presents a hardship as it pertained to lot depth and buildable area regarding the total 75-foot stream buffer. Mr. & Mrs. Anderson attended.

Mention of letters and emails in both support and opposition were read into record pertaining to case # 201700034. Those present and wanting to speak were given time to speak.

After discussion during the Executive Session of the Committee on January 4, 2018 and review of the information presented, Mr. Roy Dale moved for a deferral for 60 days. Ms. Carrie Stokes seconded the motion. Mr. Dale, Mr. Dodd Galbreath, Ms. Debra Grimes, Ms. Anna Maddox, Mr. Slade Sevier, and Ms. Stokes voted in favor of the motion. The motion carried.

Case # 201700034 deferred for 60 days to allow applicant time to work with council, neighbors, and present modified plans to the committee.

3. 201700035

Donelson Station

135 Donelson Pike APN 09605009900

Inspector: (Donald Erves)

CD-15 (Jeff Syracuse)

Request is to allow the following:

Two crossings of an existing stream less than 1,000'.

APPELLANT: BNA Investments, LLC

REPRESENTATIVE: Zach Swafford (Ragan Smith & Associates, Inc.)

COMMENTS:

SW STAFF: Staff comments are as following:

If the variance is approved, staff requests:

1. That the species diversity is increased so that no species comprises more than 20% of the native trees proposed.

CODES: No comment provided.

<u>PLANNING:</u> Site plan for the requested variance is consistent with the approved preliminary SP, approved.

GREENWAYS: Defers to Stormwater Management decision.

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Ms. Laura Smith (Ragan Smith & Associates, Inc.) spoke regarding the project requesting to cross the existing stream twice. Ms. Smith stated, due to health and safety concerns the site is required to provide a loop for fire truck access, which is causing the second crossing.

After discussion during the Executive Session of the Committee on January 4, 2018 and review of the information presented, Mr. Slade Sevier made a motion to approve with the following standard Conditions #1-2 and Conditions #3-4. Ms. Debra Grimes seconded the motion. Mr. Roy Dale, Mr. Dodd Galbreath, Ms. Grimes, Ms. Anna Maddox, Mr. Sevier, and Ms. Carrie Stokes voted in favor of the motion. The motion carried.

- 1. The Appellant shall have the landscaper who installs the required mitigation plantings to certify to MWS Stormwater NPDES Office, in writing (referencing Variance #201700035), once plantings are installed per approved variance plans and again once plantings have been found to meet a two full growing season requirement. The owner shall maintain a minimum of 75 percent survivability of plantings through two full growing seasons.
- 2. This variance will expire on January 4, 2019. However, if a Grading Permit, Stormwater Single Family Permit, or Building Permit is issued within that period, the variance expiration date will run concurrent with that permit expiration date. The variance is valid only so long as the plan presented to the Stormwater Management Committee does not change.
- 3. Species diversity is increased so that no species comprises more than 20% of the native trees proposed.
- 4. Any tree planting over sewer lines to be shifted on the location.

IV. ITEMS OF BUSINESS

V. ADJOURNMENT

The meeting adjourned at 10:30 a.m.

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Approve	ed:			
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By: 📐	Sim	VN3 C	1 57551	_
		Secretary		
Date: _	ට -	1-2018)	