GRANT APPLICATION SUMMARY SHEET

Grant Name: MWS-SW FY21 FMA-RL Coopertown Road

Acquisition/Demolition 21-24

Department: WATER & SEWER

Grantor: FEDERAL EMERGENCY MANAGEMENT AGENCY

Pass-Through Grantor

(If applicable):

Total Applied For: \$254,677.50

Metro Cash Match: \$28,297.50

Department Contact: Antonette Plummer

862-4582

Status: NEW

Program Description:

To acquire and demolish one (1) property on Coopertown Road on the National Flood Insurance (NFIP) Repetitive Loss (RL) list which lie in a designated floodplain area in Metro Nashville-Davidson County. See attached property list for the addresses. Once properties are acquired and demolished the properties will be designated as restricted-use public land. The funding for the acquisition and demolition of these properties is 90% FEMA Match and 10% Local Match.

Plan for continuation of services upon grant expiration:

The project will be completed on or before the end of the period of performance of the grant between Metro Water Services and Tennessee Emergency Management Agency.

APPROVED AS TO AVAILABILITY OF FUNDS:

APPROVED AS TO FORM AND LEGALITY:

Docusigned by:

| Luly Flavoury/myw | 12/28/2021 | Macy fluxos | 12/29/2021 |
| Different Finance | Docusigned by: | 12/29/2021 |
| APPROVED AS TO RISK AND INSURANCE:

| Docusigned by: | Docusi

Docusigned by:

12/29/2021

Lomas (voss
Director4of Risk Management Date

Metropolitan Mayor

12/29/2021

— Date

(This application is contingent upon approval of the application by the Metropolitan Council.)

Services

Grants Tracking Form

				Part O	ne				
Pre-Apr	olication O	Application (•	Award Accepta		Contract Amendm	ent O		
	Department	Dept. No.		7 tituli di 7 toco più	Contact			Phone	Fax
WATER & S		065	Antonette Plumi	mer				862-4582	862-4929
Grant N	lame:	MWS-SW FY21	1 FMA-RL Coope	rtown Road Acqu	uisition/Demolit	ion 21-24			
Granto			Y MANAGEMENT AGEN			▼ Other:			
Grant P	eriod From:	12/31/21		(applications only) Ant	ticipated Applicat		11/30/21		
Grant P	eriod To:	12/30/24		(applications only) App			12/31/21		
Funding	n Tyne:	FED DIRECT			Multi-Departr			► If yes, list	helow
Pass-Th	• • •	TED DIRECT	▼		-	ultant Project:		ii yes, iist	below.
Award		COMPETITIVE	¥		Total Award:	ununt i rojooti	\$254,677.50		
Status:		NEW	▼		Metro Cash N	latch:	\$28,297.50		
	ategory:	New Initiative	*		Metro In-Kind		\$0.00		
CFDA#		97.029				proval required?	<u> </u>		
	Description:					d Electronically?	-		
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 $\begin{array}{c} \textbf{Contact:} \ \underline{\textbf{trinity.weathersby@nashville.gov}} \\ \underline{\textbf{vaughn.wilson@nashville.gov}} \end{array}$

\$254,677.50

Date Awarded:

(or) Date Denied:

(or) Date Withdrawn:

\$0.00

FY_

FY_

GCP Rec'd 12/28/21

\$28,297.50

Tot. Awarded:

Reason:

Reason:

GCP Approved 12/28/21

\$0.00

Contract#:

\$282,975.00

VW

\$37,352.70

\$0.00

Rev. 5/13/13 5387

Yr 4

Yr 5

Total

Status: Pending SAR

signature

Subapplicant information

Name of federal agency **FEMA**

Type of submission **Application**

NASHVILLE, CITY OF

1 PUBLIC SQ

NASHVILLE, TN 37201 United States

State	UEI-EFT	DUNS#	EIN#
TN	LGZLHP6ZHM55	078217668	620694743

Subapplicant type **Local Government**

Is the subapplicant subject to review by Executive

Order 12372 Process?

No - Not covered

Is the subapplicant delinquent on any federal debt?

No

Status: Pending SAR

signature

ation			
ized Representa	ative (SAR)		
Primary phone		Mailing address	
Primary phone 6158624582 Work	Additional phones 6158281092 Mobile	Mailing address 1600 Second Avenue North Nashville TN 37208	
Fax			
	Primary phone 6158624582 Work	Primary phone 6158624582 Work Additional 6158281092 Mobile	Primary phone Mailing address Primary phone Additional Mailing address 6158624582 phones 1600 Second Avenue Work 6158281092 North Mobile Nashville TN 37208

Status: Pending SAR

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Community

Please provide the following information. If the Congressional district number for your community does not display correctly, please contact your State NFIP coordinator.

Add Communities

Please find the community(ies) that will benefit from this mitigation activity by clicking on the Find communities button. If needed, modify the Congressional District number for each community by entering the updated number under the U.S. Congressional District column for that community. When finished, click the Continue button. NOTE: You should also notify your State NFIP coordinator so that the updated U.S. Congressional District number can be updated in the Community Information System (CIS) database.

Community name	County code	CID number	CRS community	CRS rating	U.S. Congressional District
METRO GOVERNMENT OF NASHVILLE-DAVIDSON COUNTY	037	470040	Υ	8	1,5

Please provide any additional comments below (optional).

Attachments

Filename	Date uploaded	Uploaded by	Label	Description	Action

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Mitigation plan

Please provide your plan information below.

Is the entity that will benefit from the proposed activity Yes covered by the current FEMA approved multi-hazard mitigation plan in compliance with 44 CFR Part 201?

Please provide plan detail

Plan name Plan type Plan approval

Metropolitan Nashville- Local Multi-Hazard date

Davidson County Mitigation Plan 05/12/2020

Proposed activity description

The proposed activity relates to and is consistent with the FEMA-Approved mitigation plan as it relates to Mitigation Strategy, Chapter 5, Pages 2, 7, 9, 12, & 29. Recommended Action 1-5: Develop a property acquisition plan and associated policies to acquire properties in the repetitive loss areas.

Please provide any additional comments below (optional).

Attachments

Filename Date uploaded Uploaded by Label Description Action

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Scope of work

The project Scope of Work (SOW) identifies the eligible activity, describes what will be accomplished and explains how the mitigation activity will be implemented. The mitigation activity must be described in sufficient detail to verify the cost estimate. All activities for which funding is requested must be identified in the SOW prior to the close of the application period. FEMA has different requirements for project, planning and management cost SOWs.

Subapplication title (include type of activity and location)

Acquisition/Demolition of RL Property 8655 Coopertown Road

Activities

Primary activity type Acquisition

Secondary activity type (Optional)

Geographic areas description

This application includes the acquisition and demolition of one property located in the Redding Creek floodplain and is located in zip code 37080. This property is located within the boundaries of Nashville/Davidson County, TN.

Community lifelines

Primary community lifeline Safety and security

Primary sub-community lifeline Community safety

Secondary community lifeline (optional) Communications

Secondary sub-community lifeline Alerts, warnings, and messages

Tertiary community lifeline (optional) Food, water, shelter

Tertiary sub-community lifeline Shelter

Hazard sources

Flooding Primary hazard source Secondary hazard source (optional) Tertiary hazard source (optional) Is this a phased project? No Are you doing construction in this project? No 5 Population affected Detail/description of stated percentage Not only would this mitigation activity benefit the current property owners by moving them from the floodway and taking them out of harms way, it would also benefit Metropolitan Government of Nashville and Davidson County by allowing Metro Service to assist other individuals in need of assistance. Included in this application is one (1) property in Provide a clear and detailed description of your Nashville/Davidson County, TN. The property is on proposed activity the repetitive loss list, has flood insurance policy and located on Redding Creek. The property is located at 8655 Coopertown Road, Joelton, TN 37080. It is located in the Coopertown Farms area west of Whites Creek Pike and east of I-24. How will the mitigation activity be implemented? The mitigation activity will be implemented by following the rules and regulation set forth by HMA specific to the FMA program. As well as all other Federal, State, and Local regulations. Describe how the project is technically feasible and will The specific activity would be the acquisition (at be effective in reducing the risk by reducing or fair market value) and removal of the structure eliminating damage to property and/or loss of life in the located on the repetitive loss list for Davidson project area. Please include engineering design County. By doing this, the property owners will parameters and references to the following: find relief from future flood damage and their preliminary schematic or engineering drawings/design; claims will no longer be a burden to the NFIP and applicable building codes; engineering practices and/or Metro Nashville government resources during and best practices; level of protection (e.g., life safety, 100- after a flood event affecting the designated area. yr flood protection with freeboard, 100-yr wind design, etc.): Who will manage and complete the mitigation activity? Metro Water Services, Stormwater Division will be responsible for managing and completing the mitigation activity, once the project is approved. One employee is designated to oversee the

management and completion of this project.

Will the project address the hazards identified and what risks will remain from all hazards after project implementation (residual risk)?

When will the mitigation activity take place?

Explain why this project is the best alternative. What alternatives were considered to address the risk and why was the proposed activity considered the best alternative?

Please identify the entity that will perform any longterm maintenance and provide a maintenance, schedule and cost information. The subapplicant or owner of the area to be mitigated is responsible for maintenance (including costs of long-term care) after the project is completed? the project will address flooding. No risk, such as loss of life and property will remain for the property owners as a result from flooding. By acquiring and demolishing this property on the repetitive loss list, the property will be removed from the repetitive loss list. No risk will remain.

The mitigation activity will start once the project has been approved by FEMA.

The property has experienced repetitive flooding to a point where elevation would not be the best alternative for a successful solution to this problem To totally eliminate the damages caused by the flooding of this creek, acquisition and demolition provides the only permanent solution. Elevation would provide on a temporary solution, which Metro-Nashville does not promote in their flood management efforts.

Metro Government will perform and be responsible for any long-term maintenance. The property will revert back to a natural state. Maintenance will require only periodic mowing of grass at a cost of approximately \$600.00.

Additional comments (optional)

Attachments

Filename Date uploaded Uploaded by Label Description Action

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Schedule

Specify the work schedule for the mitigation activities.

Add tasks to the schedule

Please include all tasks necessary to implement this mitigation activity; include descriptions and estimated time frames.

Task Name

Tennessee State Contract Process **Start Month**

Task Duration (in Months)

6 months

Task Description

The State contract is the State's legal mechanism required to ensure funding or services.

Task Name

Metro Council Approval

Start Month

7

8

Task Duration (in Months) 1 months

Task Description

Metro will take the contract between TEMA and Metro before Metro Council for approval and to accept the grant

Task Name

Appraisals

Start Month

Task Duration (in Months)
4 months

Task Description

Neiman-Ross Associates will perform the appraisal on behalf of Metro Water Services, Stormwater Division.

Task Name

Acquisition

Start Month

12

Task Duration (in Months) 4 months

Task Description

Bankers Title will perform all aspects of the closings on behalf of Metro Water Services, Stormwater Division.

Task Name

Environmental Surveys

Start Month

Task Duration (in Months)

16

3 months

Task Description

Environmental survey will be performed by a contractor who is selected by the lowest bid on behalf of Metro Water Services, Stormwater Division.

Task Name

Abatement

Start Month

19

Task Duration

(in Months)

3 months

Task Description

Abatement will be performed by a contractor who is selected by the lowest bid on behalf of Metro Water Services, Stormwater Division

Task Name

Demolition and Restoration

Start Month

22

Task Duration

(in Months)

4 months

Task Description

Demolition will be performed by the contractor on behalf of Metro Water Services, Stormwater Division.

Task Name

Termination of Water and Sewer

Start Month

6

Task Duration

(in Months)

26 months

Task Description

Termination of water and sewer will be performed by Metro Water Services, System Services on behalf of Metro Water Services, Stormwater Division.

Task Name

Project Close Out

Start Month

32

Task Duration

(in Months)

5 months

Task Description

State of Tennessee

DocuSign Envelope ID: B3F459DD-2206-43C7-A6ED-12AE975C445E

Estimate the total duration of your proposed activities 36

(in months).

Proposed project start and end dates

Start Date 2023-01-01

End Date 2025-12-31

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Budget

Budget cost estimate and management cost (optional) should directly link to your scope of work and work schedule. You must add at least one item(s) greater than \$0 for your cost estimate. Once you have added item(s) for your cost estimate, you may then add the item(s) for management cost (optional). As necessary, please adjust your federal/non-federal cost shares and add the non-federal funding source(s) you are planning to use this project. Once you have completed this section, please click the Continue button at the bottom of this page to navigate to the next section.

Add budget cost types and item(s)

Click the Add cost type button below to add cost type cost estimate and then click the Add item(s) button to add the item(s) for the cost estimate. After adding items to your cost estimate, you may then select Add cost type button again to add management costs (optional) and applicable items.

Grand total: \$282,975.00

Budget type: Non construction

Cost type: Cost estimate

\$282,975.00

Cost estimate is the line item(s) budget to support the scope of work for the execution and completion of the project. Be sure to include the cost associated with revisions/formal adoption. To add a line item, please click on the Add an item button. Click anywhere within each row or the arrow to edit or delete the line item(s).

Cost Items

•	Item: Appraisal	\$1,000.00
•	Item: Environmental Survey	\$2,500.00
•	Item: Contingency	\$33,500.00

•	Item: Abatement	\$2,500.00
•	Item: Closing Cost	\$2,500.00
•	Item: Demolition & Restoratioin	\$50,000.00
•	Item: Project Management Costs	\$13,475.00
•	Item: Acquisition Cost	\$167,500.00
•	Item: Termination of Water & Sewer	\$10,000.00

Program income (optional)

Cost share

Cost share or matching means the portion of project costs not paid by federal funds.

Proposed federal vs. non-federal funding shares

Hazard Mitigation Assistance (HMA) funds may be used to pay up to 75% federal share of the eligible activity costs. For Building Resilient Infrastructure and communities (BRIC), small impoverished communities may be eligible for up to 90% federal share. For Flood Mitigation Assistance (FMA), and severe repetitive loss (SRL) properties may be eligible for up to 100% federal share. Repetitive loss (RL) properties may be eligible for up to 90% federal share. Flood Mitigation Assistance (FMA) and severe repetitive loss (SRL) properties may be eligible for up to 100% federal share. Repetitive loss (RL) properties may be eligible for up to 90% federal share.

	% \$ Dollar amount Percentage
	Proposed 90.00 254677.50 federal share
Is this a small impoverished community?	Proposed 10.00 28297.50 non-federal share
This determines your federal/non-federal share ratio	Based on total budget cost:

No

Please provide justification for exceeding the allowable federal share here.

FMA Repetitive Loss projects are funded at a 90% Federal share and 10% Non-Federal Share.

Non-federal funding sources here

That portion of the total costs of the program provided by the non-federal entity in the form of in-kind donations or cash match received from third parties or contributed by the agency. In-kind contributions must be provided and cash expended during the project period along with federal funds to satisfy the matching requirements.

Funding source
Funding federal share amount by source

Funding source: Metropolitan Government of Nashville & Davidson County

Please provide any additional comments below (optional). \$28,297.50

Attachments

Filename Date uploaded Uploaded by Label Description Action

100.00%

FY2021 FMA RL ACQUISITION/DEMOLITION OF 1 PROPERTY							
ADDRESS PARCEL # Estimated Property Costs							
8655 Coopertown Road	Joelton	004 00 0 026.00	\$	269,500.00			
	5% Mana	gement Costs	\$	13,475.00			
		TOTAL PROJECT COSTS	\$	282,975.00			

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Cost-effectiveness

How was cost-effectiveness determined for this project?

✓ Not applicable

Please explain why this project is not applicable.

BCA not applicable, according to memorandum from Kayed I. Lakhia. Deputy Director, Hazard **Mitigation Assistance/Mitigation Directorate** Federal Insurance and Mitigation Administration. **Updated to "Cost-Effectiveness determinations** for Acquisitions and Elevations in Special flood **Hazard Areas Using Pre-Calculated Benefits** Memorandum". This Memorandum supersedes the October 2013 Memorandum. The Pre-**Calculated Benefits for Elevations and** Acquisitions. The updated values for use of precalculated benefits to determine cost effectiveness of elevations and acquisitions in Special Flood Hazard Areas (SFHA) are: 1. Acquisitions: \$323,000 per structure and 2.

Elevations: \$205,000 per structure.

Please provide any additional comments below (optional).

Attachments

Filename	Date uploaded	Uploaded by	Label	Description	Action
Acquisition Elevation Precalculated Benefits Memo- Signed.pdf	11/03/2021	antonette.plummer@nashville.gov	Cost Effectiveness Attachments	Pre-Calculated Benefits Memo dated September 29, 2021.	

Status: Pending SAR

signature

Environmental/Historic Preservation (EHP) Review Information

Introduction

An environmental/historic preservation review is required for all activities for which FEMA funds are being requested. FEMA will complete this review with the assistance of both the state or tribal government and the local applicant. It is important that you provide accurate information. If you are having problems completing this section, please contact your application point of contact.

A. National Historic Preservation Act - Historic Buildings and Structures

1. Does your project affect or is it in close proximity to any buildings or structures 50 years or more in age?

B. National Historic Preservation Act - Archeological Resources

Does your project involve disturbance of ground?

No

C. Endangered Species Act and Fish and Wildlife Coordination Act

1. Are federally listed threatened or endangered species or their critical habitat present in the area affected by the project?

2. Does your project remove or affect vegetation?

3. Is your project in, near (within 200 feet), or likely to affect **No** any type of waterway or body of water?

D. Clean Water Act, Rivers and Harbors Act, and Executive Order 11990 (Protection of Wetlands)

1. Will the project involve dredging or disposal of dredged material, excavation, adding fill material or result in any modification to water bodies or wetlands designated as 'waters of the U.S' as identified by the US Army Corps of Engineers or on the National Wetland Inventory?

No

E. Executive Order 11988 (Floodplain Management)

1. Does a Flood Insurance Rate Map (FIRM), Flood Hazard
Boundary Map (FHBM), hydrologic study, or some other
source indicate that the project is located in or will affect a 100
year floodplain, a 500 year floodplain if a critical facility, an
identified regulatory floodway, or an area prone to flooding?

Please explain in the text box below and/or provide any documentation to identify the means or the alternatives considered to eliminate or minimize impacts to floodplains (See the 8 step process found in 44 CFR Part 9.6.) to help FEMA evaluate the impact of the project:

The proposed property is located within the floodplain/floodway. However, by acquiring and demolishing the property/structure will not affect the floodplain but will eliminate future flooding damages.

Please provide an explanation and any information about this project that could assist FEMA in its review. (optional)

2. Does the project alter a watercourse, water flow patterns, or **No** a drainage way, regardless of its floodplain designation?

Attachments

Filename Date uploaded Uploaded by Label Description Action

F. Coastal Zone Management Act

1. Is the project located in the state's designated coastal zone?

No

G. Farmland Protection Policy Act

1. Will the project convert more than 5 acres of prime or unique farmland outside city limits to a non-agricultural use?

H. Resource Conservation and Recovery Act (RCRA) and Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (Hazardous and Toxic Materials)

1. Is there a reason to suspect there are contaminants from a **No** current or past use on the property associated with the

proposed project?

2. Are there any studies, investigations, or enforcement actions related to the property associated with the proposed project?

No

- 3. Does any project construction or operation activities involve **No** the use of hazardous or toxic materials?
- 4. Do you know if any of the current or past land-uses of the property affected by the proposed project or of the adjacent properties are associated with hazardous or toxic materials?

No

I. Executive Order 12898, Environmental Justice for Low Income and Minority Populations

1. Are there low income or minority populations in the project's **No** area of effect or adjacent to the project area?

J. Other Environmental/Historic Preservation Laws or Issues

1. Are there other environmental/historic preservation requirements associated with this project that you are aware of?

No

- 2. Are there controversial issues associated with this project? No
- 3. Have you conducted any public meeting or solicited public input or comments on your specific proposed mitigation project?

Yes

If Yes, please indicate in the text box below a description of the requirements, issues or public involvement effort. The homeowners in this project have been contracted via phone and mail correspondence. All required documents were sent to the homeowners and are complete. The required documents have been attached to this application. A public Notice was placed on the Metro Water Services website regarding the acquisition of this property in October 2021 for FMA consideration. At this time, no questions or comments regarding this application was received or given. A publict Notice for the FMA 2021 application can be found at the following website:

Attachments

Filename	Date uploaded	Uploaded by	Label	Description	Action .
Public Notice_8655 Coopertown Road #36_11.03.21.pdf	11/03/2021	antonette.plummer@nashville.gov	otherEHPLawsIssues.attachmentIds	No description given.	

K. Summary and Cost of Potential Impacts

Having answered the questions in parts A. through J., have you identified any aspects of your proposed project that have the potential to impact environmental resources or historic properties?

Status: Pending SAR signature

Evaluation

Is the applicant participating in the Community Rating Yes

System (CRS)?

Select rating.

8

Is the applicant a Cooperating Technical Partner

(CTP)?

(BCEGS)?

Was this created from a previous FEMA HMA Advance No

assistance / Project scoping award?

Has the applicant adopted building codes consistent Yes

with the international codes?

103

No

Year of building code 2018

Please provide the building code. BL2020-458

Have the applicant's building codes been assessed on **No** the <u>Building Code Effectiveness Grading Schedule</u>

Describe involvement of partners to enhance the mitigation activity outcome.

Through Metro Nashville-Davidson County and the state of Tennessee, this project continues to promote, encourage, and assist the citizenry who reside in repetitive loss areas. This solidifies and gives weight to Metro's growing relationship with the public.

Discuss how anticipated future conditions are addressed by this project.

The financial benefits for this project would reach not only the owners, but also, local, state, and federal governments through the permanent elimination of damages, evaluations, shelters, road blockages, flood insurance claims, loss of revenue, and general out-of-pocket expenditures caused by repetitive losses. The land will become restricted us for the general public. In additions, the project will continue to support Metro's efforts of floodplain management and thus lend support to raising the level of ranking through the community Ratings System, of which Metro Nashville-Davidson County is already a member.

Additional comments (optional)

Attachments Filename Date uploaded Uploaded by Label Description Action

Comments & attachments

Acquisition/Demolition of RL Property 8655 Coopertown Road

Status: Pending SAR

signature

▶ Community 0 comment, 0 attachments

▶ Mitigation plan 0 comment, 0 attachments

► Scope of work 0 comment, 0 attachments

▶ Budget 0 comment, 0 attachments

► Cost-effectiveness 0 comment, 1 attachments

▶ Evaluation 0 comment, 0 attachments

► Environmental/Historic Preservation (EHP) 0 comment, 14 attachments

▶ Location 0 comment, 14 attachments

Status: Pending SAR

signature

Project location

Introduction

Provide a detailed description of the proposed project's **Included in this application is one (1) property in**

location.

Nashville-Davidson County, TN. The property is located on the Repetitive Loss List, has a flood insurance policy with the property located on Redding Creek. The property is 8655 Coopertown Road, Joelton, TN 37080. Coopertown Road is located in North Davidson County.

Latitude 36.170000

Longitude -086.780000

Attachments

Filename	Date uploaded	Uploaded by	Label	Description	Action
8655 Coopertown Road FIRMette.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- FIRMette	
8655 Coopertown Road_Pre Photo.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Pre- Application Photo	
8655 Coopertown Road_Elevation Certificate.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Elevation Certificate	
8655 Coopertown Road Letter of Intent.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Letter of Intent	

Filename	Date uploaded	Uploaded by	Label	Description	Action
8655 Coopertown Road 90- 69B Brenda.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-90-69B Citizenship Verification	
8655 Coopertown Road Parcel Map.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Parcel Map	
8655 Coopertown Road_Flood Insurance Proof of Loss.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Flood Insurance Proof of Loss	
8655 Coopertown Road Topo Map.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Topo Map	
8655 Coopertown Road_Lat Long.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Latitude & Longitude	
County_Scale_Map.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Davidson County Scale Map	
8655 Coopertown Road_Property ID Card.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Property ID Card	
8655 Coopertown Road_SOW-BS.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road-Scope of Work & Budget Summary	

Filename	Date uploaded	Uploaded by	Label	Description	Action
8655 Coopertown Road_Property Inventory Summation.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Property Inventory Summation	
8655 Coopertown Road_Property Worksheet.pdf	11/05/2021	antonette.plummer@nashville.gov	Project Location Attachments	8655 Coopertown Road- Property Worksheet	

Project benefiting area

benefiting area.

Provide a detailed description of the proposed project's Not only would this mitigation activity benefit the current property owner by removing them from the floodplain by taking them out of harms way, it would also benefit Metro Nashville-Davidson County by allowing City-County services to assist other people in need of assistance.

Attachments

Action Filename Date uploaded Uploaded by Label Description

Project impact area

Provide a detailed description of the proposed project's Metro has begun an extensive effort to acquire impact area.

properties along various streams and in designated floodways and floodplains that suffered catastrophic property damage during the flood of early May 2010 in Nashville-Davidson County. There are three (3) options considered before choosing acquisition and demolition. Option A (Acquisition/Demolition) was the chosen method. Option B would be to take no action

whatsoever. This option, if chosen, does not alleviate the problem of repetitive flooding in any manner. Flood losses would continue, placing a financial strain on property owners, local government resources and the National Flood Insurance Program. Option C would be to elevate the affected houses. This option would protect the houses from being damaged during a flood; however, other hazards would remain for the property owners in the event of a flood. The cost associated with elevating the existing structures would be at least \$50,000.00. per structure. This is a vey conservative estimate that does not take into account the massive structural damage which the affected property has already suffered. Option A (Acquisition/Demolition) has been selected as the most efficient, cost effective method of dealing with the flooding situation. It is the only method to completely alleviate all factors associate is with repetitive flooding. Once the property are acquired and the structure demolished, the land will be restricted-use public property. Metro selected the property for this application that is in the Redding Creek floodplain and is on the National Flood Insurance Program (NFIP) Repetitive Loss (RL) List. This application given the current situation is in the best interest of Metro and the property owner. By acquiring and demolishing this property Metro will address the source flooding on Redding Creek. If Metro decided to take no action repetitive losses and flood claims would still occur. Elevation would not be feasible: the costs to elevate the structures would not solve the flooding problem this area currently has.

Attachments

Filename Date uploaded Uploaded by Label Description Action

Project site inventory

Does this project subapplication propose to mitigate a **Yes** property/structure(s)? (Examples: residential home, commercial building, bridge, fire station, levee,

pumping station, wastewater treatment plant, telephone pole, electric line, etc.)

Do you know the location of the structure?

Yes

Please <u>download the excel template</u>, and then fill out the template with building or infrastructure data.

Enter the location of the property/structure.

List of location(s) (1 location)

Status	Location ID	Address	Inventory type	Structure type	Mitigation action
•	24020	8655 Coopertown Road , Joelton, TN, Davidson, 37080	Building	Residential	Acquisition



BRENDA W. GOOSTREE 8671 COOPERTOWN ROAD JOELTON, TN 37080

Hazard Mitigation Home Buyout Program Homeowner Interest Sign-up Sheet & Voluntary Notice

If you are interested in exploring your options for reducing your flood losses by taking part in our Flood Mitigation Home Buyout Program, please complete this form. Signing the form does not commit you to any action, but if you do not sign and return this form, your property will NOT be considered for buyout in the Metro Hazard Mitigation Grant Program. Please direct questions concerning this program to (615) 862-4582.

8655 COOPERTOWN ROAD, JOELTON, TN 37080

Owner(s) Mailing Address:

8671 COOPERTOWN ROAD, JOELTON, TN 37080

Owner(s) Name:

GOOSTREE, BRENDA W.

Contact Phone Number:

The local government is required by FEMA to inform you that your participation in this project for open-space acquisition is *voluntary*. Neither the *State* nor the *Local Government* will use its eminent domain authority to acquire the property for open-space purposes if you choose not to participate, or if negotiations fail. If you have flood insurance, please include your Flood Insurance Policy information, including your policy number.

Mail the signed form to: Department of Water and Sewerage Services Stormwater Division - Flood Buyout Program 800 Second Avenue South

Nashville, TN 37210

1145111110, 111 5 / 21	
Check one:	
Yes, I want to be in the buyout program.	☐ No, I do not want to be in the program.
Bunda, W. Moother Owner's Signature	5-6-19 Date
Owner's Signature	Date
Owner's Signature	Date

DEPARTMENT OF HOMELAND SECURITY EMERGENCY PREPAREDNESS AND RESPONSE DIRECTORATE FEDERAL EMERGENCY MANAGEMENT AGENCY

DECLARATION AND RELEASE

O.M.B. NO. 1660-0002 Expires September 30, 2006

DECLARATION AND RELEASE

Diales.	ricase read the form carefully, sig	aster Assistance, a member of the housel n the sheet and return it to the Inspect nigration expert if you have any question	old must be a citizen, non-citizen national or, and show him/her a current form of p s.	or qualified alien of the United photo identification. Please feel
I hereb	y declare, under penalty of perjur	y that (check one):		
S	I am a citizen or non-citizen nationa	al of the United States.		
	I am a qualified alien of the United	States		
	I am the parent or guardian of a min full name and age of minor child:	nor child who resides with me and who is	a citizen, non-citizen national, or qualified	alien of the United States, Print
Ву ту	signature I certify that:			
	disaster aid money for the purpose the state laws, which carry severe crim. I understand that, the information Homeland Security (DHS) including I authorize FEMA to verify all infinite determine my eligibility for disaster.	garding my application for FEMA disast y I received from FEMA or that State if or which it was intended. make false statements or conceal any in nal and civil penaltics, including a fine uprovided regarding my application for Flg, but not limited to, the Bureau of Immigormation given by me about my property assistance; and	er assistance is true and correct to the best I receive insurance or other money for the statement of the st	same loss, or if I do not use FEMA id, it is a violation of federal and U.S.C. §§ 287, 1001, and 3571). sharing within the Department of and dependents in order to
	A W. GOOSTREE	SIGNATURE (W)	DATE OF BIRTH 12-8-1	the 5-6-19
	TOR ID NO.	FEMA APPLICATION NO.	DISASTER NO. METRO FUNDED	7-6-11
ADDRES 8655 CC	SS OF DAMAGED PROPERTY OPERTWON ROAD	CITY JOELTON	STATE TN	ZIP CODE 37080
		PRIVACY ACT ST	ATEMENT	

The Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. §§ 5121-5206, Executive Order 12148, as amended, and Title IV of the Personal Responsibility and Work Opportunity Reconciliation Act of 1996, 8 U.S.C. §§ 1601 et seq., authorize the collection of this information. The primary use of this information is to determine your eligibility to receive FEMA disaster assistance. Disclosures of this information may be made: Upon written request, to federal and state agencies providing disaster assistance, as well as to local governments or voluntary agencies from which you are seeking assistance, so that assistance efforts or benefits are not duplicated; to agencies, organizations and institutions as necessary for mitigation planning and enforcement; to law enforcement agencies or professional organizations where there may be a violation or potential violation of law; to a federal, state or local agency when we request information relevant to an Agency decision concerning issuance of a grant or other benefit, or in certain circumstances when a Federal agency requests such information for a similar purpose from us; to a Congressional office in response to an inquiry made at the request of the individual; to the Office of Management and Budget (OMB) in relation to private relief legislation under OMB Circular A-19; and to the National Archives and Records Administration in records management inspections conducted under the authority of 44 §§ 2904 and 2906. Your social security number is solicited during registration pursuant to the Debt Collection Improvement Act of 1996, 31§§ 3325 (d) and 7701 (c)(1). Furnishing the social security number, as well as other information is voluntary, but failure to do so may delay or prevent provision of disaster assistance.

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this form is estimated to average 2 minutes per response. The burden estimate includes the time for reviewing instructions, gathering data, and completing and submitting the form. You are not required to complete this collection of information unless a valid O.M.B. control number is displayed in the upper right corner of this form. Send comments regarding the accuracy of the burden and estimate and any suggestions for reducing the burden to: Information Collections Management, U.S. Department of Homeland Security, Emergency Preparedness and Response Directorate, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20472, Paperwork Reduction Project (1660-0002). NOTE: Do not send your completed form to this address.

Davidson County, TN Assessor of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 004 00 0 026.00

Current Owner: GOOSTREE, MICHAEL &

PATRICIA

Mailing Address: 8645 COOPERTOWN RD

JOELTON, TN 37080

Zone: 5

Neighborhood: 6801

Location: 8655 COOPERTOWN RD

Land Area: 1.01 Acres

Most Recent Sale Date: 03/12/2021 Most Recent Sale Price: \$100,000 Deed Reference: 20210315-0033778

Tax District: GSD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2021 Land Value: \$27,200

Improvement Value: \$140,300

Total Appraisal Value: \$167,500

Assessment Classification*: RURAL

Assessment Land: \$6,800

Assessment Improvement: \$35,075

Assessment Total: \$41,875

LEGAL DESCRIPTION

S SIDE COOPERTOWN RD W OF WHITES CK PK

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE

FAM

Year Built: 1958

Square Footage: 1,413 Number of Living Units: 1 **Building Grade: C**

Building Condition:

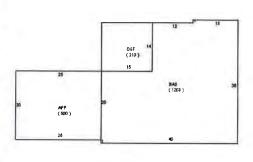
Average

Rooms: 7 Beds: 3 Baths: 1 Half Bath: 0 Fixtures: 5

Exterior Wall: BRICK Frame Type: RESD **FRAME**

Story Height: ONE STY Foundation Type: CRAWL Roof Cover: ASPHALT





^{*}This classification is for assessment purposes only and is not a zoning designation, nor does it speak to the legality of the current use of the subject property.



FAQ | iTouchmap.com

Home » Latitude and Longitude of a Point

To find the latitude and longitude of a point you can do any of the following...

- Press and Hold the Shift Key then Click on the point on the map.
 Drag the red marker (Press and Hold the mouse button until the marker pops up) =
- 3. Enter the Address 8655 Coopertown Road, Joelton, TN

GO

Latitude and Longitude of a Point



ĺ	Clear / Reset		Blue Marker
	Ce	enter Red Marker	
Get the Latitu	de and Longitue	de of a Point	
			enter an address the re inserted in the boxes
Latitude:	36.380279		
Longitude:	-86 910856		
	Degrees	Minutes	Seconds
Latitude:	36	22	49.0044
Longitude:	-86	54	39.081

Show Point from Latitude and Longitude				
want to see where of Use: + for N Lat or Example: +40.6890 Note: Your entry sh	on the map the E Long - for 060 -74,04463 nould not have	e point is. r S Lat or W Long 86		
Decimal Deg. Latit	tude:			
Decimal Deg. Long	gitude:			
	S	how Point		
Example: +34 40	50.12 for 34			
Latitude: Longitude:	Degrees	Minutes	Seconds	
	Sh	now Point		

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https://getlatlong.net/ 8/18/2021

86°54'58"W 36°23'4"N

Cross Sections with 1% Annual Chair

Base Flood Elevation Line (BFE) Water Surface Elevation Coastal Transect

Jurisdiction Boundary Limit of Study

Coastal Transect Baseline

Hydrographic Feature Profile Baseline

OTHER FEATURES

Digital Data Available

No Digital Data Available

The pin displayed on the map is an approximate Unmapped

point selected by the user and does not represe an authoritative property location. This map complies with FEMA's standards for the use of

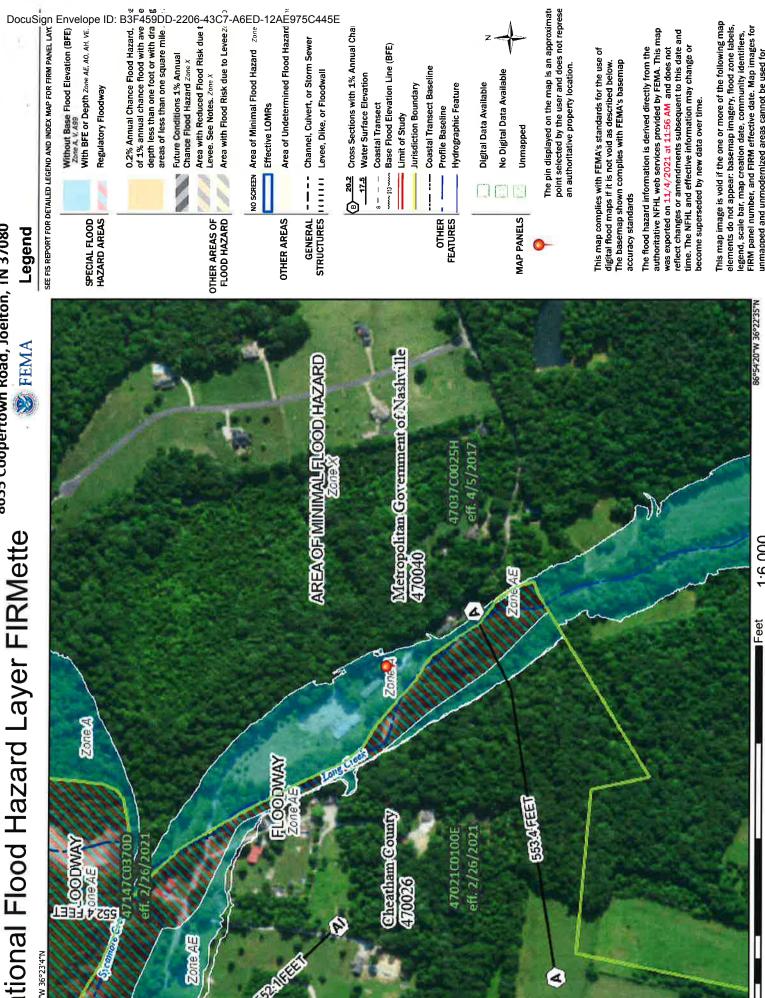
authoritative NFHL web services provided by FEMA. This map was exported on 11/4/2021 at 11:56 AM and does not The flood hazard information is derived directly from the The basemap shown complies with FEMA's basemap digital flood maps if it is not void as described below. accuracy standards

reflect changes or amendments subsequent to this date and

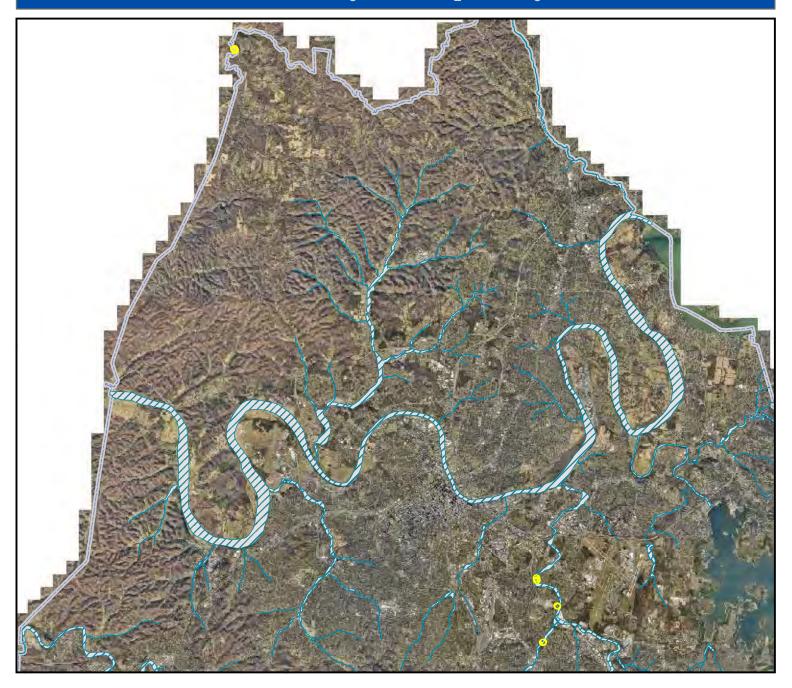
time. The NFHL and effective information may change or

become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



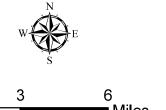
Davidson County Property Locations

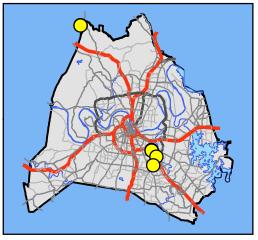


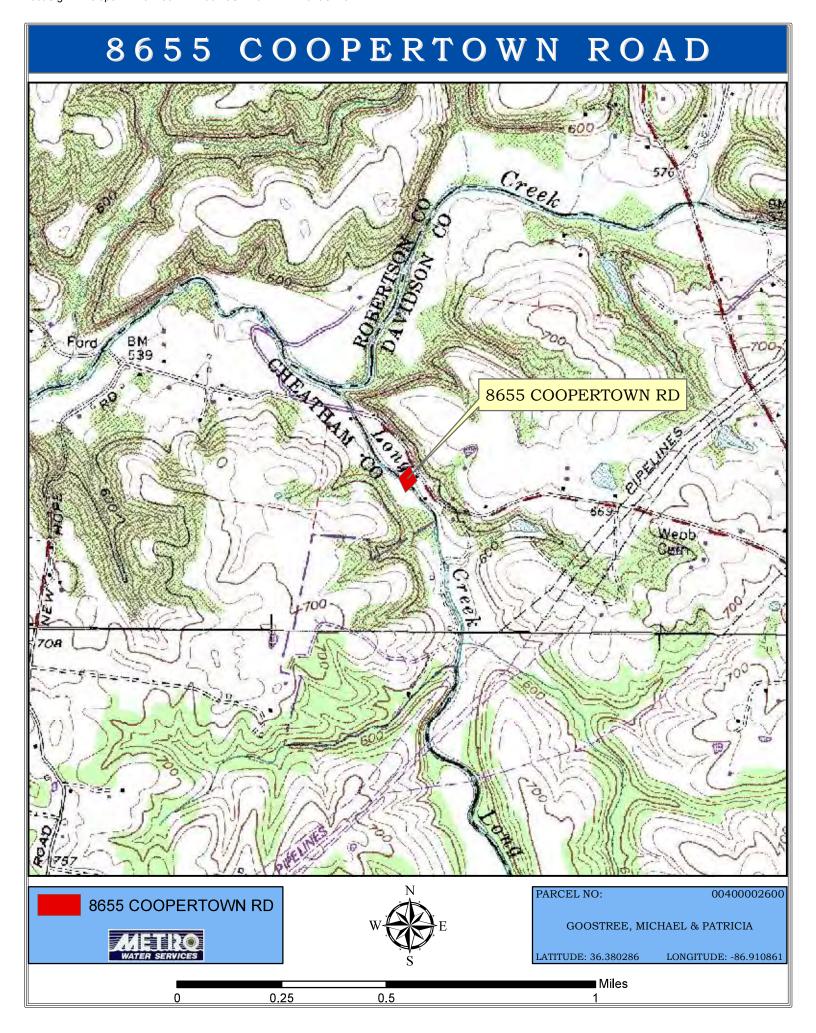




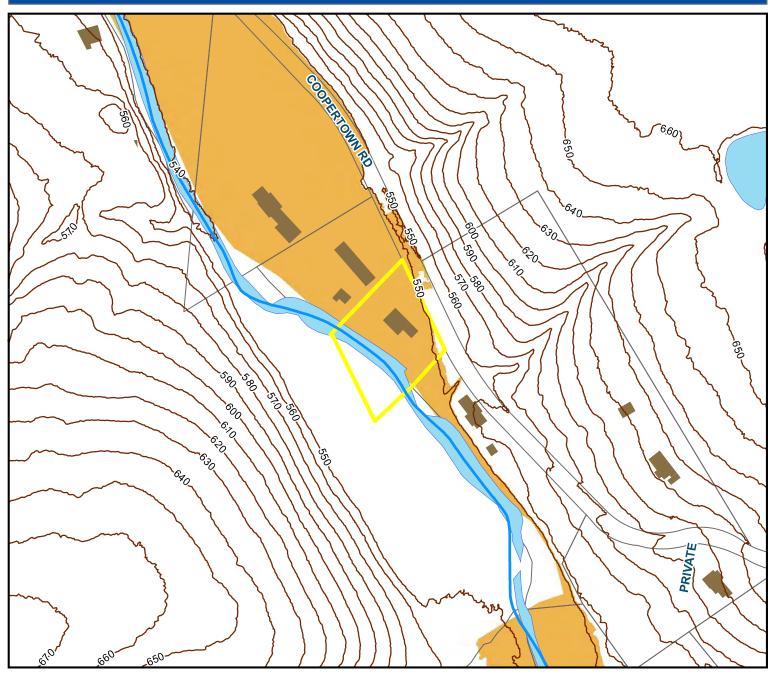
1.5



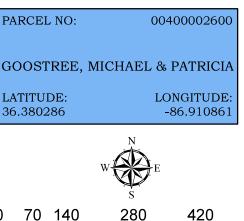




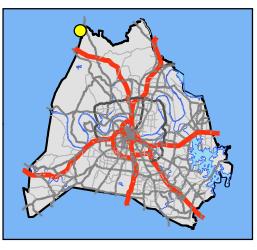
8655 COOPERTOWN ROAD

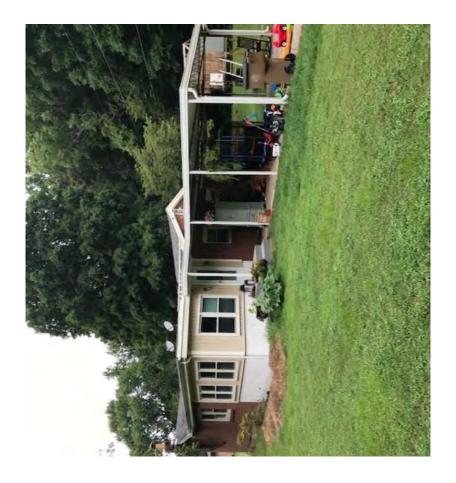


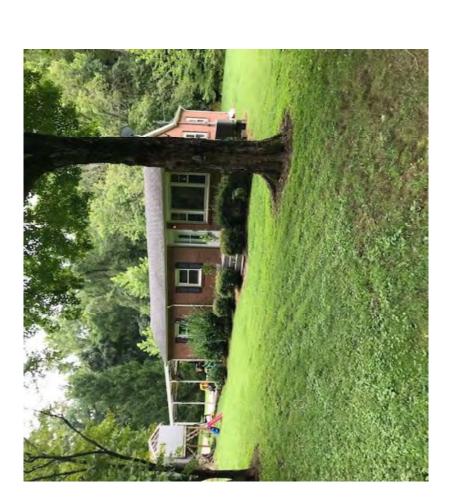




⊐ Feet







8655 Coopertown Road Joelton, TN 37080 Parcel # 004 00 0 026.00.00 36.380279 / -86.910856 U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION					FOR INSUR	RANCE COMPANY USE	
A1. Building Owner's Name BRENDA W. GOOSTREE					Policy Num	ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Compai Box No. 8655 COOPERTOWN ROAD					Company N	IAIC Number:	
City JOELTON				State Tennes		ZIP Code 37080	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) SOUTH SIDE OF COOPERTOWN RD, WEST OF WHITES CREEK PIKE, DAVIDSON COUNTY TAX MAP 004-00, PARCEL 026.00							
A4. Building Use (e.g., Resider	ntial, Non-Residential,	Addition	, Accessory,	etc.) RESIDENTI	AL	
A5. Latitude/Longi	tude: Lat. 3	86.380379 N	Long. 8	36.910747 W	Horizonta	Datum: NAD	1927 X NAD 1983
A6. Attach at least	2 photograp	hs of the building if th	e Certific	ate is being u	used to obtain floo	d insurance.	
A7. Building Diagra	am Number	8					
A8. For a building	with a crawls	space or enclosure(s):					
a) Square foo	tage of craw	Ispace or enclosure(s)			1420 sq ft		
b) Number of p	permanent flo	ood openings in the cr	awlspac	e or enclosur	e(s) within 1.0 foot	above adjacent gra	ade 0
c) Total net ar	ea of flood o	penings in A8.b		N/A sq ir			
d) Engineered	flood openir	ngs? 🗌 Yes 🗵 M	No				
A9. For a building v	vith an attacl	ned garage:					
a) Square foot	age of attach	ned garage		0 sq ft			
b) Number of	permanent flo	ood openings in the at	tached g	arage within	1.0 foot above adja	acent grade N/A	
c) Total net are	ea of flood op	penings in A9.b		N/A sq	in		
d) Engineered	flood openin	gs? Yes 🗵 N	10				
	SE	CTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Commun	ity Name & C	Community Number		B2. County	Name		B3. State
470040,METRO G	OV OF NAS	HVILLE & DAVIDSON	CO.	DAVIDSON			Tennessee
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	evation(s) Base Flood Depth)
47037C 0025	н	04/05/2017	04/05/2	2017	Α	N/A	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: [FIS Profile FIRM Community Determined Other/Source:							
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source:							
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? 🗌 Yes 🗵 No							
Designation E	Designation Date: CBRS OPA						

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.	FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8655 COOPERTOWN ROAD	Policy Number:	
City State ZIP Code	Company NAIC Number	
JOELTON Tennessee 37080		
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY R	EQUIRED)	
C1. Building elevations are based on: Construction Drawings* Building Under Constrution of the building is complete.	uction*	
C2. Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puert Benchmark Utilized: Vertical Datum:	/AE, AR/A1–A30, AR/AH, AR/AO. to Rico only, enter meters.	
Indicate elevation datum used for the elevations in items a) through h) below.		
NGVD 1929 NAVD 1988 Other/Source:		
Datum used for building elevations must be the same as that used for the BFE.		
c) Top of bottom floor (including become at accuracy and accuracy)	Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) b) Top of the next higher floor.	feet meters	
b) Top of the next higher floor		
c) Bottom of the lowest horizontal structural member (V Zones only)	ifeet imeters	
d) Attached garage (top of slab)	[_] feet [_] meters	
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	feet meters	
f) Lowest adjacent (finished) grade next to building (LAG)		
g) Highest adjacent (finished) grade next to building (HAG)	feet	
Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	feet meters	
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFI	ICATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by I certify that the information on this Certificate represents my best efforts to interpret the data availa statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.	y law to certify elevation information. able. I understand that any false	
Were latitude and longitude in Section A provided by a licensed land surveyor? ☑ Yes ☐ No	Check here if attachments.	
Certifier's Name License Number	WILLIAM.	
JESSE E. WALKER, RLS TN#1486	- A JULIA EL MINN.	
Title REGISTERED LAND SURVEYOUR	INC. CO LANGE TO SERVICE TO SERVI	
Company Name JESSE WALKER ENGINEERING		
Address P.O BOX 210456	QA WALL S	
City State ZIP Code	WERCE . SO	
NASHVILLE Tennessee 37221	III SSEF NO WILL	
Signature Date Telephone 04-16-20(8 615-646-8228	Ext. (1)	
Gopy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance a	agent/company, and (3) building owner.	
Comments (including type of equipment and location, per C2(e), if applicable)		
ELEVATION SHOWN IN E1(a) IS THE BOTTOM OF THE CRAWLSPACE 0.8 FEET BELOW THE ELEVATION SHOWN IN E1(b) IS THE BOTTOM OF THE CRAWLSPACE 0.1 FEET BELOW THE ELEVATION SHOWN IN E4 IS AN AC ON A ELEVATED CONCRETE PAD BEING 1.6 FEET ABOGRADE. 1,420 SQUARE FEET OF HABITABLE AREA IS 2.9 FEET ABOVE THE LOWEST ADJACABOVE THE HIGHEST ADJACENT GRADE.	LOWEST ADJACENT GRADE, VE THE HIGHEST ADJACENT	

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE						
Building Street Address (including Apt., Unit, Suite, and/or 8655 COOPERTOWN ROAD	Bldg. No.) or P.O. Rou	ite and Box No.	Policy Number:				
City Sta	te ZIP	Code	Company NAIC Number				
JOELTON Tennessee	370	80					
SECTION E – BUILDING ELEV FOR ZONE A	ATION INFORMATION O AND ZONE A (WIT	N (SURVEY NOT HOUT BFE)	REQUIRED)				
For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.							
E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).							
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	0.6	⊠ feet ☐ meter	rs above or 🔀 below the HAG.				
b) Top of bottom floor (including basement, crawlspace, or enclosure) is	0.1	⊠ feet ☐ meter	rs 🔲 above or 🗵 below the LAG.				
E2. For Building Diagrams 6–9 with permanent flood oper	nings provided in Section	on A Items 8 and/or	9 (see pages 1–2 of Instructions),				
the next higher floor (elevation C2.b in the diagrams) of the building is	N/A	feet meter	P				
E3. Attached garage (top of slab) is	N/A	feet meter	rs above or below the HAG.				
E4. Top of platform of machinery and/or equipment servicing the building is	1.6	⊠ feet ☐ meter	rs 🗵 above or 🔲 below the HAG.				
E5. Zone AO only: If no flood depth number is available, i floodplain management ordinance?	s the top of the bottom o	floor elevated in ac local official must	cordance with the community's certify this information in Section G.				
SECTION F - PROPERTY OWNER	R (OR OWNER'S REP	RESENTATIVE) CE	ERTIFICATION				
The property owner or owner's authorized representative							
community-issued BFE) or Zone AO must sign here. The	statements in Sections	A, B, and E are cor	rect to the best of my knowledge.				
Property Owner or Owner's Authorized Representative's N JESSE E. WALKER, RLS	lame						
Address	City	C+	ate ZIP Code				
P.Q. BOX 210456	NASHVII	-	ennessee 37221				
Signature O I O M	Date	Te	lephone				
Style Will	04-16-2	9 ~	15-646-8228				
Comments							
\vee							
₩							
			Check here if attachments.				

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the con	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, S 8655 COOPERTOWN ROAD	Buite, and/or Bldg. No.)	or P.O. Route and Box No	p. Policy Number:			
City JOELTON Te	State nnessee	ZIP Code 37080	Company NAIC Number			
SECTION	ON G - COMMUNITY	INFORMATION (OPTION	AL)			
The local official who is authorized by law or o Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, er	n Certificate. Complete hter meters. ken from other docume	the applicable item(s) and entation that has been sign	I sign below. Check the measurement			
G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE)						
or Zone AO.						
G3. The following information (Items G4-	-G10) is provided for d	community floodplain mana	gement purposes.			
G4. Permit Number	G5. Date Permit Iss	sued (66. Date Certificate of Compliance/Occupancy Issued			
G7. This permit has been issued for:	New Construction	Substantial Improvemen	t			
G8. Elevation of as-built lowest floor (including of the building:	g basement) ——		feet meters			
G9. BFE or (in Zone AO) depth of flooding at	the building site:		feet meters Datum			
G10. Community's design flood elevation:	· ·		feet meters Datum			
Local Official's Name		Title				
Community Name		Telephone				
Signature		Date				
Comments (including type of equipment and loc	cation, per C2(e), if ap	plicable)				
		,				
			*			
			t			
			p I			
			☐ Check here If attachments.			

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Best State Sip Code JOELTON Tennessee 37080 FOR INSURANCE COMPANY USE Policy Number: Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One Caption

LEFT VIEW OF RESIDENCE (SOUTH)

Clear Photo One



Photo Two Caption

FRONT VIEW OF RESIDENCE (EAST)

Clear Photo Two

FEMA Form 086-0-33 (7/15)

Replaces all previous editions.

Form Page 5 of 6

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8655 COOPERTOWN ROAD

Tennessee

State

FOR INSURANCE COMPANY USE Policy Number:

City

JOELTON

ZIP Code

37080

Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Photo Three Caption

LEFT AND REAR VIEW OF RESIDENCE (SOUTHWEST)

Clear Photo Three



Photo Four Caption

RIGHT VIEW OF RESIDENCE (NORTH)

Clear Photo Four

FEMA Form 086-0-33 (7/15)

Replaces all previous editions.

Form Page 6 of 6

	Mill Creek/Seven Mile Creek - Acquisition/Demolition Project							
CD		Address	Parcel #	Lat	Long			
7	1242	Ardee Avenue	Nashville	061 16 0 248.00	36.21589	-86.720958		
12	3048	Boulder Park Drive	Nashville	096 14 0 217.00	36.152094	-86.651766		
1	8655	Coopertown Road	Joelton	004 00 0 026.00	36.380279	-86.910856		
1	8671	Coopertown Road	Joelton	004 00 0 095.00	36.380741	-86.911117		
26	3834	Dewain Drive	Nashville	133 12 0 121.00	36.090591	-86.720995		
26	3908	Dewain Drive	Nashville	133 12 0 117.00	36.089597	-86.720569		
16	919	Drummond Drive	Nashville	119 16 0 047.00	36.107644	-86.711686		
2	3801	Dunbar Drive	Nashville	059 10 0 017.00	36.219483	-86.817595		
26	4993	Edmondson Pike	Nashville	147 06 0 136.00	36.073188	-86.732712		
26	5001	Edmondson Pike	Nashville	147 06 0 201.00	36.072041	-86.733428		
26	229	Elysian Fields Road	Nashville	133 12 0 156.00	36.092695	-86.718673		
16	366	Flushing Drive	Nashville	119 07 0 022.00	36.120329	-86.724237		
26	5028	Suter Drive	Nashville	147 10 0 032.00	36.071073	-86.735983		
26	5023	West Durrett Drive	Nashville	147 10 0 044.00	36.068597	-86.738289		
16	353	Wimpole Drive	Nashville	119 03 0 095.00	36.123321	-86.723386		
16	368	Wimpole Drive	Nashville	119 03 0 110.00	36.121302	-86.724412		
16	395	Wimpole Drive	Nashville	119 07 0 030.00	36.118706	-86.72206		

From: Benjamin Almassi To: Plummer, Antonette (WS)

Subject: RE: FEMA HMGP - Environmental Request Friday, November 12, 2021 3:59:57 PM Date:

Attachments: image001.png

image002.png

Environmental Lat.Long 112021.xlsx

Toni,

Hope you are well.

Wanted to check in on the status of your requests.

I had it in my list of environmental reviews that I coordinate with colleagues to follow-up. We reviewed all 32 and 17 sites (the specific ones are in an excel file I compiled and attached to verify) within our internal databases for significant issues and areas of concern pertaining to waste. There was no evidence of such upon review.

Typically, with nonconcern reviews we utilize standard language when asked for comments.

The DSWM strongly recommends that the project's plans reflect that any wastes associated with the planned demolitions — which may include but are not materials destined for disposal, unforeseen damages and repairs, cleanup, excavations, leaks and spills — must be handled in accordance with the Solid and Hazardous Waste Rules and Regulations of the state (please see the reference below). This includes all materials that would be classified as solid and/or hazardous wastes per these chapters.

Reviews of internal state databases were performed for information relative to the project's delineated areas. There was no initial evidence of any significant permitted/compliance/enforcement solid or hazardous waste related issues. With respect to the possibility of a legacy Solid Waste site around the plan's sites of interest, Tennessee's Solid Waste Management program only dates to 1972, so there could conceivably be disposal in this area that predates our program of which we are unaware. Any wastes which may be unearthed during the project would be subject to a hazardous waste determination and must be managed appropriately.

Reference the TDEC Solid Waste Management Rule 0400 Chapter 11 for Solid Waste and Chapter 12 for Hazardous Waste. Please see http://sos.tn.gov/effective-rules for applicable Rules and Regulations of the State.

Also: An Asbestos M.O.A. and Special Waste Guidance and Application Resources are available at your convenience and request.

Don't hesitate to contact me if you have any further questions or concerns, as requests re: TEMA – metro are seldom.

Ben



Benjamin Almassi | Environmental Consultant

Division of Solid Waste Management
Enforcement & Compliance

14th Floor, William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue
Nashville, Tennessee 37243 MAP
615-837-5349
Benjamin.Almassi@tn.gov
tn.gov/environment

From: Plummer, Antonette (WS) < Antonette. Plummer@nashville.gov>

Sent: Friday, October 22, 2021 3:17 PM

To: Benjamin Almassi <Benjamin.Almassi@tn.gov>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

There are 32 properties on the May request and 17 properties on the August request. I received a response to the August request yesterday, so I'm just waiting for the 32 property request from May.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Joni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Benjamin Almassi < <u>Benjamin.Almassi@tn.gov</u>>

Sent: Friday, October 22, 2021 1:19 PM

To: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Subject: Re: FEMA HMGP - Environmental Request

Good afternoon Toni,

Thank you for your responses; considering the long email chains, I just wanted to confirm with you the number of requests and sites/locations that need to be reviewed.

32 sites correct in total or are there some that are missing?

Ben

From: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Sent: Thursday, October 21, 2021 8:21

To: Tom Moss < <u>Tom.Moss@tn.gov</u>>; Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>

Cc: Randall Harrison < <u>Randall.Harrison@tn.gov</u>>; Benjamin Almassi < <u>Benjamin.Almassi@tn.gov</u>>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

Not a problem. Next time, I'll go with my initial instincts. We would have avoided this whole situation.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Joni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Tom Moss < Tom.Moss@tn.gov > Sent: Thursday, October 21, 2021 8:20 AM

To: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>; Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>

Cc: Randall Harrison < Randall.Harrison@tn.gov; Benjamin Almassi Benjamin.Almassi@tn.gov>

Subject: Re: FEMA HMGP - Environmental Request

Sounds good. Sorry for the confusion!

Tom Moss Compliance and Enforcement Unit Division of Water Resources

From: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Sent: Thursday, October 21, 2021 8:16 AM

To: Tom Moss < <u>Tom.Moss@tn.gov</u>>; Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>

Cc: Randall Harrison < <u>Randall.Harrison@tn.gov</u>>; Benjamin Almassi < <u>Benjamin.Almassi@tn.gov</u>>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

Thanks Tom! I found out last night from TEMA, FEMA has provided them with a new application. I will have to transfer all the information from the in the outdated TEMA application to the new FEMA application, which will take me some time. I haven't received the 'new' application yet. So there is a little bit of time to spare. When I say 'a little bit of time to spare', I'm thinking a two or three weeks. This will be the 3rd time I've been given a new or updated application to submit since June 2021.

UGH...

Thanks for everyone's help in the matter. In the future, I will make sure the packet is sent to you, Tom. I went back to see how this could be so mixed up. The information given to local jurisdictions had Randall Harrison's POC information on it. In looking at past applications Metro had submitted, the request was sent to Sharon Escue with Tom Moss sending the response. It's not anyone's fault this got so mixed up. It's straight now. I told TEMA last night I would send them the POC for each agency I've reach out to, so there won't be any confusion in the future.

Again, thank you! I greatly appreciate all everyone's assistance in this matter.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Joni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Tom Moss < Tom.Moss@tn.gov > Sent: Thursday, October 21, 2021 8:05 AM

To: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>; Jennifer Gelfand

<Jennifer.Gelfand@tn.gov>

Cc: Randall Harrison < Randall.Harrison@tn.gov; Benjamin Almassi Benjamin.Almassi@tn.gov>

Subject: RE: FEMA HMGP - Environmental Request

I will look at both requests then.

Tom Moss, P.G. Environmental Review Coordinator Compliance and Enforcement Unit Division of Water Resources William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, TN 37243-1102 (615) 532-0170 tom.moss@tn.gov

Please Send Environmental Review Requests to: DWR.Environmentalreview@tn.gov



Sign-up for the <u>TDEC E-Newsletter</u>.

Tell us how we're doing! Please take 5-10 minutes to complete TDEC's Customer Service Survey.

From: Plummer, Antonette (WS) < Antonette.Plummer@nashville.gov>

Sent: Thursday, October 21, 2021 8:03 AM **To:** Jennifer Gelfand < Jennifer.Gelfand@tn.gov>

Cc: Randall Harrison < <u>Randall.Harrison@tn.gov</u>>; Tom Moss < <u>Tom.Moss@tn.gov</u>>; Benjamin Almassi

<Benjamin.Almassi@tn.gov>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

Thank you for your response. I have been in contact with Tom Moss and Benjamin Almassi. They both reached out to me yesterday and I have sent them all the information they have requested.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Toni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>
Sent: Wednesday, October 20, 2021 4:50 PM

To: Plummer, Antonette (WS) < Antonette.Plummer@nashville.gov>

Cc: Randall Harrison < Randall. Harrison@tn.gov>

Subject: RE: FEMA HMGP - Environmental Request

Good Afternoon Antonette.

First my apologies for misunderstanding with what needed to be done with these requests. When Harrison responded I assumed that was all that you needed. I have since reached out to several folks at TDEC and have forwarded your request for Mill Creek-Seven Mile Creek to the applicable divisions for them to provide you with a response. Sharon Escue who retired from the Nashville Environmental Field Office handled these requests but over the last 5 years it has transitioned to our central office, so I believe that is where some of the confusion came in on my part.

If it is not an inconvenience could you resend the request you emailed on July 1, 2021? I have searched through my email records but as we only have a 90-day retention on emails it is no longer in my account. Once I receive that request, I will also forward to the applicable divisions.

Again, my apologies for the delay in processing these requests as I truly thought they had been fulfilled.

Jen



Jennifer Gelfand | Administrative Manager Nashville Environmental Field Office 711 R.S. Gass Blvd., Nashville, TN 37243 Jennifer.Gelfand@tn.gov phone 615-687-7016 - fax 615-687-7078

Website - www.tn.gov/environment

Had a recent experience with TDEC? <u>Take our TDEC customer service survey.</u>
Online Groundwater Protection/ Septic System File Search - <u>https://tdec.tn.gov/filenetsearch/</u>
For Public Records Request-<u>https://www.tn.gov/environment/contacts/public-records-request.html</u>

From: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Sent: Tuesday, October 19, 2021 7:26 AM

To: Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>> **Cc:** Randall Harrison < <u>Randall.Harrison@tn.gov</u>>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

Jennifer,

Would you please update me on the status of two requests from Metro Water Services regarding FEMA Mitigation applications?

I am in the process of submitting FMA and HMGP applications to TEMA. I have gone thru everything

I have and do not see that I received a response from TDEC regarding this 32 property request emailed to you on July 1, 2021. This request was initially submitted to TDEC on June 30, 2021.

Also on August 23, 2021 I emailed another request regarding 17 properties to you, that I have not received a response for.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Joni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Jennifer Gelfand < Jennifer.Gelfand@tn.gov>

Sent: Thursday, July 1, 2021 9:27 AM

To: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Subject: RE: FEMA HMGP - Environmental Request

Hi Antonette.

Yes, if you can email me the document that would be best. I can make sure it goes to the correct parties at the Nashville Environmental Field Office.

Thanks, Jen



Jennifer Gelfand | Administrative Manager Nashville Environmental Field Office 711 R.S. Gass Blvd., Nashville, TN 37243 Jennifer.Gelfand@tn.gov

phone 615-687-7016 - fax 615-687-7078

Website - www.tn.gov/environment

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Online Groundwater Protection/ Septic System File Search - <u>https://tdec.tn.gov/filenetsearch/</u>
For Public Records Request-<u>https://www.tn.gov/environment/contacts/public-records-</u>

request.html

From: Plummer, Antonette (WS) < Antonette.Plummer@nashville.gov>

Sent: Thursday, July 1, 2021 8:25 AM

To: Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>

Subject: [EXTERNAL] RE: FEMA HMGP - Environmental Request

*** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. ***

Thanks! I will do that in the future. I have another request, would be better if I emailed it to you? It's only 5 properties so the attachments wouldn't be huge.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Joni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Jennifer Gelfand < Jennifer. Gelfand@tn.gov>

Sent: Thursday, July 1, 2021 8:23 AM

To: Plummer, Antonette (WS) < <u>Antonette.Plummer@nashville.gov</u>>

Subject: RE: FEMA HMGP - Environmental Request

Good Morning Antonette,

Randall Harrison notified me yesterday about the missing package and we were able to locate the documents. With staff working remotely the package was accidently forwarded to the Division of Water Resources section in the TDEC's Central Office located downtown. We did save an electronic copy which was provided to Randall yesterday.

It would be helpful for future mailings if you could put my name on the envelope so I can distribute to the appropriate divisions located within the Nashville Environmental Field Office.

My apologies for the confusion over the package received last month and if I can be of further

assistance please let me know.

Kind Regards, Jen



Jennifer Gelfand | Administrative Manager Nashville Environmental Field Office 711 R.S. Gass Blvd., Nashville, TN 37243 Jennifer.Gelfand@tn.gov

phone 615-687-7016 - fax 615-687-7078

Website - www.tn.gov/environment

Had a recent experience with TDEC? <u>Take our TDEC customer service survey</u>.

Online Groundwater Protection/ Septic System File Search - https://tdec.tn.gov/filenetsearch/
For Public Records Request-https://www.tn.gov/environment/contacts/public-records-request.html

From: Plummer, Antonette (WS) < Antonette.Plummer@nashville.gov>

Sent: Thursday, July 1, 2021 7:48 AM

To: Jennifer Gelfand < <u>Jennifer.Gelfand@tn.gov</u>>

Subject: [EXTERNAL] FEMA HMGP - Environmental Request

Good Morning Jennifer,

I work for Metro Water Services, Stormwater Division-Home Buyout Program. In the past my contact with TDEC was Sharon Escue. I was told you are now in Sharon's position.

Back in May 21, 2021, I mailed (overnight) a package for the above mentioned. Metro is putting together FEMA Hazard Mitigation applications to acquire 32 properties that are in the floodplain/floodway, the structures on these properties will be demolished and lots will be returned to open space. Unfortunately, I don't have a tracking number. I took the packages to our vendor that mails everything for us.

There are a couple of agencies I haven't heard anything and wanted to reach out to make sure the package was received. I just want to make sure you received the package. If not, I can email the information in the package to you. I believe I can send it in one email.

Also, I will be emailing another request to acquire and demolish 5 homes. I just want to make sure you are the individual my requests needs to go to.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Toni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax) JOHN COOPER MAYOR

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Stormwater Division – Home Buyout Program 1600 Second Avenue North Nashville, Tennessee 37208

August 17, 2021

Ms. Jennifer Gelfand
Tennessee Department of Environment and Conservation
Nashville Environmental Field Office
711 R. S. Gass Boulevard
Nashville, TN 37243

RE:Mill Creek / Seven Mile Creek
Acquisition/Demolition Project

Dear Ms. Gelfand:

The Metropolitan Government of Nashville and Davidson County, with assistance from the Tennessee Emergency Management Agency, is proposing to acquire seventeen (17) pieces of property that are located within various floodplains for the purpose of demolition and debris removal. These properties are located within the city limits of Nashville/Davidson County. Maps are enclosed, with the property locations marked. I am also including a property list with addresses, tax map and parcel numbers and the streams that were responsible for the flooding.

Project Goal: The demolition and removal of debris from this location.

Date of Demolition and Debris Removal: Pending approval of the grant by TEMA.

Demolition: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid.

Receipt of Debris: Upon approval of the grant by TEMA, debris removal and restoration of the property will be completed by the contractor who is awarded the demolition contract.

Asbestos Determination: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid if any asbestos is discovered on site.

Upon demolition of the structures and removal of all debris, the land will lie fallow in perpetuity.

After making your determination concerning this project, please forward your response to me.

TDEC Environmental Request Mill Creek/Seven Mile Creek Acquisition/Demolition Project Page 2

Should you have any questions concerning this project, please feel free to contact Toni Plummer at (615) 862-4582, by email at Antonette.Plummer@nashville.gov or myself at (615) 862-4510. Our fax number is (615) 862-4929.

Very truly yours,

Tom Palko, PE, CFM

Metro Water Services, Assistant Director 1600 Second Avenue North 5th Floor Nashville, TN 37208 615.862.4510 (Office)

cc: Scott A. Potter, WS Director

Plummer, Antonette (WS)

From:

Mike Murdock < Mike. Murdock@tn.gov>

Sent:

Tuesday, August 31, 2021 9:03 AM

To:

Plummer, Antonette (WS)

Cc:

Della Sawyers

Subject:

FEMA HMPG-Environmental Request Mill Creek-Seven Mile Creek

Good Morning Toni,

Regarding Mill Creek- Seven Mile Creek acquisition and demolition of 17 properties, we have reviewed the information that you provided and have no concerns. We do request that best management practices to control erosion and sediment be implemented and maintained through out the demolition and removal process.

Thank you for the opportunity to review and comment on this proposed project. If you have further questions regarding this matter, please contact me.

Mike Murdock Aquatic Habitat Protection Biologist Tennessee Wildlife Resources Agency 615-293-7522 JOHN COOPER MAYOR

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Stormwater Division – Home Buyout Program 1600 Second Avenue North Nashville, Tennessee 37208

August 17, 2021

Mr. Mike Murdock Fish and Wildlife Environmentalist TWRA P. O. Box 40747 Nashville, TN 37204

RE: Mill Creek / Seven Mile Creek
Acquisition/Demolition Project

Dear Mr. Murdock:

The Metropolitan Government of Nashville and Davidson County, with assistance from the Tennessee Emergency Management Agency, is proposing to acquire seventeen (17) pieces of property that are located within various floodplains for the purpose of demolition and debris removal. These properties are located within the city limits of Nashville/Davidson County. Maps are enclosed, with the property locations marked. I am also including a property list with addresses, tax map and parcel numbers and the streams that were responsible for the flooding.

Project Goal: The demolition and removal of debris from this location.

Date of Demolition and Debris Removal: Pending approval of the grant by TEMA.

Demolition: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid.

Receipt of Debris: Upon approval of the grant by TEMA, debris removal and restoration of the property will be completed by the contractor who is awarded the demolition contract.

Asbestos Determination: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid if any asbestos are discovered on site.

Upon demolition of the structures and removal of all debris, the land will lie fallow in perpetuity.

The Federal Emergency Management Agency (FEMA) is requiring your review and subsequent approval in writing for this project to be approved. To our knowledge, none of these homes are on the Historical Register or are located near any structures that are on the registry. After making your determination concerning this project, please forward your response to me.

Tennessee Wildlife Resources Agency Mill Creek/Seven Mile Creek Acquisition/Demolition Project Page 2

Should you have any questions concerning this project, please feel free to contact Toni Plummer at (615) 862-4582, by email at Antonette.Plummer@nashville.gov or myself at (615) 862-4510. Our fax number is (615) 862-4929.

Very truly yours,

Tom Palko, PE, CFM

Metro Water Services, Assistant Director 1600 Second Avenue North 5th Floor Nashville, TN 37208 615.862.4510 (Office) 615.862.4929(Fax)

Enclosures

cc: Scott A. Potter, WS Director



DEPARTMENT OF THE ARMY NASHVILLE DISTRICT, CORPS OF ENGINEERS 110 NINTH AVENUE SOUTH, ROOM A410 NASHVILLE TN 37203

CELRN-PM-P

Mr. Tom Palko Metropolitan Nashville and Davidson County Metro Water Services 1600 Second Avenue North 5th Floor Nashville, TN 37208

Dear Mr. Palko,

I am writing in response to your letter dated August 17, 2021 requesting comment on the proposed acquisition of seventeen parcels (located in the Whites Creek, Mill Creek and Stoners Creek drainage basins) within the city limits of Nashville/Davidson County. These properties have been identified as being in a designated floodway and/or floodplain. Structures on these properties will be demolished, the debris removed, and the land would preclude habitable infrastructure in perpetuity upon completion of this proposal.

The removal of these structures from the floodway and/or floodplain will improve the conveyance of floodwaters and reduce flood damage claims in the future. As such, the Corps of Engineers fully supports this action as an example of proactive management of flood plain risk.

Thank you for the opportunity to comment on this project.

Sincerely,

Craig D. Carrington, PMP Chief, Project Planning Branch JOHN COOPER MAYOR

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Stormwater Division – Home Buyout Program 1600 Second Avenue North Nashville, Tennessee 37208

August 17, 2021

Mary E. Lewis U. S. Army Corps of Engineers Nashville District P. O. Box 1070 Nashville, TN 37202-1070

RE: Mill Creek / Seven Mile Creek
Acquisition/Demolition Project

Dear Ms. Lewis:

The Metropolitan Government of Nashville and Davidson County, with assistance from the Tennessee Emergency Management Agency, is proposing to acquire seventeen (17) pieces of property that are located within various floodplains for the purpose of demolition and debris removal. These properties are located within the city limits of Nashville/Davidson County. Maps are enclosed, with the property locations marked. I am also including a property list with addresses, tax map and parcel numbers and the streams that were responsible for the flooding.

Project Goal: The demolition and removal of debris from this location.

Date of Demolition and Debris Removal: Pending approval of the grant by TEMA.

Demolition: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid.

Receipt of Debris: Upon approval of the grant by TEMA, debris removal and restoration of the property will be completed by the contractor who is awarded the demolition contract.

Asbestos Determination: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid if any asbestos is discovered on site.

Upon demolition of the structures and removal of all debris, the land will lie fallow in perpetuity.

The Federal Emergency Management Agency (FEMA) is requiring your review and subsequent approval in writing for this project to be approved. To our knowledge, none of these homes are on the Historical Register or are located near any structures that are on the registry. After making your determination concerning this project, please forward your response to me.

U. S. Army Corps of Engineers Request Mill Creek/Seven Mile Creek Acquisition/Demolition Project Page 2

Should you have any questions concerning this project, please feel free to contact Toni Plummer at (615) 862-4582, by email at Antonette.Plummer@nashville.gov or myself at (615) 862-4510. Our fax number is (615) 862-4929.

Very truly yours,

Tom Pole

Tom Palko, PE, CFM
Metro Water Services, Assistant Director
1600 Second Avenue North 5th Floor
Nashville, TN 37208
615.862.4510 (Office)

Enclosures

cc: Scott A. Potter, WS Director

Plummer, Antonette (WS)

From:

Shaw, Ross < ross_shaw@fws.gov>

Sent:

Thursday, September 30, 2021 8:36 AM

To:

Plummer, Antonette (WS)

Cc:

Sikula, Nicole R; Alexander, Steven; Tennessee ES, FWS

Subject:

Re: 2021-CPA-0645 and 2021-TA-1244 - Metro for FEMA - Mill Creek and Sevenmile

Creek Residential Properties, Davidson Co, TN

Attachments:

ESA_Guidance_FEMA CLOMRF May_2016.pdf

Dear Ms. Plummer:

Thank you for your August 23, 2021, environmental request package regarding proposed acquisition of 17 properties, located within various floodplains in Davidson County, Tennessee, for the purpose of demolition and debris removal to prevent further flooding of those properties. You have indicated that the property lots will be returned to open space following demolition and debris removal. You have requested a review and determination from us.

Please note, it is the responsibility of the federal action agency to make a determination of how its actions may affect federally listed species and/or designated critical habitat. The federal action agency will submit the determination to the U.S. Fish and Wildlife Service (Service) for concurrence/non-concurrence. Prior to such a determination, the Service can provide species lists and other technical assistance to support the analysis of potential project effects on protected species and habitat.

For consultants working with the Federal Emergency Management Agency (FEMA), FEMA has issued guidance (attached) that can assist you in demonstrating Endangered Species Act compliance.

The Service's species occurrence records indicate that the federally endangered Nashville crayfish (*Faxonius shoupi*) has been found in the vicinity of 12 of the 17 proposed demolition and debris removal sites, more specifically, those located along Sevenmile Creek and Mill Creek in the southern portion of Davidson County. Provided there is no work proposed within or near Sevenmile Creek or Mill Creek stream channels and no sediment is allowed to enter these streams, we would not expect the Nashville crayfish to be impacted by the proposed action. FEMA would need to ensure that during execution of the project, appropriate sediment barriers and traps are installed to manage storm runoff from the project sites.

If the project would involve work within or near Sevenmile Creek or Mill Creek, or if the risk of sediment entering the stream is likely, or if other new information regarding potential effects to listed species becomes available that causes a risk of adverse effects to them, please contact this office at your earliest convenience for further technical assistance.

Thank you for the opportunity to comment on this proposed action. If you have any questions regarding the information we have provided, please do not hesitate to contact me and reference activities 2021-CPA-0645 and 2021-TA-1244 Metro for FEMA regarding this project.

Sincerely, R. Todd Shaw Fish & Wildlife Biologist U.S. Fish and Wildlife Service Tennessee Field Office 446 Neal Street Cookeville, Tennessee 38501 Cell Phone: (509) 301-2459

Guidance for Flood Risk Analysis and Mapping

Documentation of Endangered Species Act Compliance for Conditional Letters of Map Change

May 2016



Requirements for the Federal Emergency Management Agency (FEMA) Risk Mapping, Assessment, and Planning (Risk MAP) Program are specified separately by statute, regulation, or FEMA policy (primarily the Standards for Flood Risk Analysis and Mapping). This document provides guidance to support the requirements and recommends approaches for effective and efficient implementation. Alternate approaches that comply with all requirements are acceptable.

For more information, please visit the FEMA Guidelines and Standards for Flood Risk Analysis and Mapping webpage (www.fema.gov/guidelines-and-standards-flood-risk-analysis-and-mapping). Copies of the Standards for Flood Risk Analysis and Mapping policy, related guidance, technical references, and other information about the guidelines and standards development process are all available here. You can also search directly by document title at www.fema.gov/resource-document-library.

Document History

Affected Section or Subsection	Date	Revision Description		
Procedure Memorandum 64	October 2010	FEMA Procedure Memorandum relating to Endangered Species Act (ESA) compliance requirements for Conditionals Letters of Map Change (LOMCs).		
Standard ID 215	2013	FEMA Standard relating to ESA compliance requirements for Conditionals LOMCs.		
Memorandum, Subject: Endangered Species Act and Review/Processing of CLOMR-Fs and CLOMRs	October 2015	FEMA memorandum to clarify a requestor's responsibilities for documenting ESA compliance when requesting Conditional Letters of Map Revision based-on Fill (CLOMR-Fs) and Conditional Letters of Map Revision (CLOMRs).		
First Publication	December 2015	Initial version of new transformed guidance. The content was derived from the <u>Guidelines and Specifications for Flood Hazard Mapping Partners</u> , Procedure Memoranda, and/or Operating Guidance documents. It has been reorganized and is being published separately from the standards.		
Second Publication	May 2016	Updated to incorporate edits and additional language to improve usefulness for users.		

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1.0 Guidance Overview

1.1 Purpose

The FEMA Standards for Flood Risk Analysis and Mapping include Standard 215 that specifies, "Conditional LOMCs are subject to the same standards of a LOMA, LOMR-F, or LOMR except:

- Because Conditional LOMCs are based on proposed construction, as-built information is not required.
- The Conditional Comment Documents that are issued by FEMA do not amend the effective FHBM or FIRM.
- Conditional LOMRs and CLOMR-Fs must demonstrate compliance with the Endangered Species Act."

This document provides guidance to inform Conditional Letter of Map Change (CLOMC) applicants of their role, responsibilities and documentation requirements to comply with the Endangered Species Act requirements of Standard 215.

1.2 Overview of ESA Compliance Responsibilities for Private Development

The purpose of the Endangered Species Act (ESA) is to conserve threatened and endangered species and the ecosystems upon which they depend. When Congress passed the ESA in 1973, they recognized that the natural heritage of the U.S. was of "esthetic, ecological, educational, recreational, and scientific value to our Nation and its people." Congress understood that, without protection, many of our Nation's living resources would become extinct. Species at risk of extinction are considered endangered, whereas species that are likely to become endangered in the foreseeable future are considered threatened. The U.S. Department of Interior's Fish and Wildlife Service (USFWS) and the U.S. Department of Commerce's National Marine Fisheries Service (NMFS), collectively known as "the Services" share responsibility for implementing the ESA.

Section 9 of the ESA prohibits anyone from "taking" or "harming" endangered wildlife and similar prohibitions are generally extended through regulations for threatened wildlife. If an action might harm a threatened or endangered species, an incidental take authorization can be obtained from the Services following the process under Section 10 of the ESA.

Private individuals and local and state jurisdictions are required to comply with the ESA independently of FEMA's process. Unless FEMA is directly involved with the project's construction or funding, ESA compliance should be obtained without FEMA's involvement.

2.0 ESA Compliance for CLOMCs

Conditional LOMCs are FEMA's comments as to whether the proposed project, if built as proposed, would warrant a change to the National Flood Insurance Program (NFIP) flood hazard maps. These comments are issued before a physical action occurs in the floodplain.

Conditional Letters of Map Revision (CLOMRs) and Conditional Letters of Map Revision based-on Fill (CLOMR-Fs) do not constitute a permit or approval of the proposed development. The authority to approve projects and issue building permits lies with the local community and, in some instances, state agencies. A CLOMR is a FEMA letter commenting on a proposed project that would, if built as proposed, affect the hydrologic or hydraulic characteristics of a flooding source,

and thus result in the modification of the effective regulatory floodway, Base Flood Elevations (BFEs), and/or the Special Flood Hazard Area (SFHA). A Conditional Letter of Map Revision based on Fill (CLOMR-F) is a FEMA letter commenting on whether a parcel of land or proposed structure that will be elevated by fill would not be inundated by the base flood if fill is placed on the parcel as proposed or the structure is built on fill as proposed. These letters do not revise effective National Flood Insurance Program (NFIP) maps; they comment on whether the project, if built as proposed, would warrant a revision to the NFIP map for CLOMRs or that the project would not be inundated by the base flood for CLOMR-Fs.

Because CLOMRs and CLOMR-Fs are submitted to FEMA prior to construction, there is an opportunity to identify if threatened and endangered species may be affected by the potential project. If potential adverse impacts could occur, then the Services may require changes to the proposed activity and/or mitigation.

FEMA will require documentation of ESA compliance for the proposed project before it will process a CLOMR or CLOMR-F request. Obtaining such documentation shall be the responsibility of the requestor. While Section 7 of the ESA requires each federal agency to ensure that any action it authorizes, funds, or carries out is not likely to jeopardize the continued existence of any listed species or result in the destruction or adverse modification of designated critical habitat, the project construction for which a CLOMR or CLOMR-F is sought is not authorized, funded, or carried out by FEMA.

Therefore, it is not FEMA's role to assist with accomplishing ESA compliance for private actions or non-FEMA Federal actions. FEMA's action is, when warranted, to issue the CLOMC. Although FEMA may require certain documentation as a condition of issuing the CLOMC, it has no involvement in securing such documentation or in obtaining/providing authorization for the proposed project.

3.0 Guidance to Document ESA Compliance

It is not FEMA's role to assist with accomplishing ESA compliance for private actions. FEMA cannot require changes to proposed private development; permitting authority lies with the community. The Services may require changes to a proposed project, but that would be communicated through their coordination.

3.1 ESA Compliance Documentation for Non-Federal Projects

For requests without a Federal action, compliance with Sections 9, and if appropriate 10, of the ESA must be achieved independently of FEMA's process. Section 9 of the ESA prohibits anyone from "taking" or harming an endangered species. If an action might harm an endangered species, a permit may be obtained from the Services under Section 10 of the ESA. Documentation that the project is compliant with the ESA may be submitted in the form of a written and signed statement confirming that it has been determined that there are no endangered or threatened species present in the area or that the type of action does not have any potential to cause adverse impacts that would result in a take. A written and signed statement of this from the community official responsible for floodplain permitting will suffice. If, however, there is the potential for such adverse impacts, some coordination with the Services would be required.

If take has the potential to occur as a result of by the project, the applicant (as a non-Federal entity)

must obtain compliance through the Section 10 process. This process includes applying for an incidental take permit (ITP) and preparing a habitat conservation plan (HCP). Additional information about Section 10 requirements and the permit application process is available from NMFS and USFWS.

The following list summarizes what requestors must document:

- No potential for "Take" exists (meaning that the project has no potential to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct) to threatened and endangered species. The requester will be responsible for the potential for take determination and the determination is not required to come from, or be concurred by, the Services.
- 2. If the requester determines a Take will or has a potential to occur, they can consider contacting the Services to discuss potential project revisions to eliminate the "Take."
- 3. If neither 1 or 2 are possible and the project has the potential to "Take" listed species, an Incidental Take Permit may be submitted showing that the project is the subject, or is covered by the subject, of the permit.

3.2 ESA Compliance Documentation for Projects with Federal Actions

If a Federal entity is involved in a project for which a CLOMR or CLOMR-F has been requested, then the applicant may use that Agency's Section 7 consultation to demonstrate to FEMA that ESA compliance has been achieved.

The ESA documentation may be:

- 1. A "No Effect" determination made by, or concurred by, the Federal Agency;
- 2. A "Not Likely to Adversely Affect" determination with concurrence from the Services;
- 3. A Biological Opinion with a "no jeopardy" determination, or with accepted Reasonable and Prudent Alternatives; or
- 4. A copy of a federally issued permit with justification that the proposed development for which a CLOMR or CLOMR-F is sought is covered by the permit.

4.0 Resources for Additional Information

Highlighted below are helpful web resources and frequently asked questions to help applicants understand their roles and responsibilities when meeting ESA compliance. For non-Federal actions, resources are provided to assist the project proponents determine if their actions may cause a Take, and if so how to address the potential impacts and/or pursue obtaining an Incidental Take Permit.

4.1 ESA OF 1973

Additional information about the ESA and permitting requirements are available from the NMFS and the USFWS. These two agencies, collectively known as "the Services," share responsibility for implementing the ESA and assisting all individuals (public and private) in the ESA compliance process.

NMFS: http://www.nmfs.noaa.gov/pr/laws/esa/

USFWS: http://www.fws.gov/endangered/what-we-do/consultations-overview.html

4.2 Getting Started with ESA and Who to Contact

The applicant may begin by consulting the USFWS and the NMFS websites to check for federally listed endangered species located in the county or by contacting a local Service office, state wildlife agency office, or independent biologist to identify whether threatened or endangered species exist on the subject property. If there are species present or potentially present, the applicant needs to determine whether the project would impact the species. These entities are also available to discuss questions pertaining to listed species and ESA compliance.

- NMFS Regional Offices:
 - o Alaska: www.alaskafisheries.noaa.gov/
 - Northeast: www.nefsc.noaa.gov/
 - o Northwest: www.nwr.noaa.gov/
 - o Pacific Islands: www.fpir.noaa.gov/
 - o Southeast: www.sero.nmfs.noaa.gov/
 - Southwest: www.swr.nmfs.noaa.gov/
 - USFWS Office Directory: www.fws.gov/offices/

The following website may be consulted for documentation showing no listed species are present in the county where the project is taking place: http://ecos.fws.gov/ecos/indexPublic.do.

The following links provide additional information on the permitting process:

- ITPs and NMFS: www.nmfs.noaa.gov/pr/permits/faq_esapermits.htm
- ITPs and USFWS: www.fws.gov/endangered/what-we-do/hcp-overview.html
- NMFS Permit applications: www.nmfs.noaa.gov/pr/permits/esa permits.htm
- USFWS Permit application: www.fws.gov/forms/3-200-56.pdf

4.3 Frequently Asked Questions

- For which map change applications is ESA documentation to be submitted to FEMA?
 FEMA requires applicants to demonstrate compliance for CLOMRs and CLOMR-Fs only, except in Washington and Oregon which also includes select LOMRs.
- 2. Why is documentation of ESA compliance required before FEMA will review a CLOMR or CLOMR-F application?

For all potential projects submitted for a CLOMR or CLOMR-F, FEMA regulations require that the community must certify compliance with the appropriate floodplain management criteria. The minimum criteria at 44 CFR 60.3(a)(2) requires that floodplain development be compliant with all applicable Federal and state laws. All individuals in the country (private and public) have a legal responsibility to comply with the ESA. As a result, FEMA requires documentation of ESA compliance for potential projects to be submitted before a CLOMR or CLOMR-F application will be reviewed.

3. What will FEMA require from CLOMR and CLOMR-F applicants to document ESA compliance?

See appropriate documentation in Section 3.

4. For non-Federal projects, can a federally issued permit (e.g. a 404 Permit for wetlands from U.S. Army Corps of Engineers be used to document ESA compliance?

Yes, if the requestor can demonstrate that the LOMC project is within the project described in the federally issued permit. Federal Agencies that authorize, fund, or carry out actions are required to adhere to the Endangered Species Act as part of their approval process. If a federally issued permit is approved for the LOMC project, or if the LOMC project is a portion of the subject of the federally issued permit, ESA compliance can be documented through the issuance of the Federal Permit. The requestor is responsible to document that the project is either the subject, or is covered by the ESA determination for the subject, of the permit before it will be accepted as documentation of ESA compliance.

5. Who is available to answer my questions about ESA compliance?

NMFS and the USFWS both have staff available around the country to answer questions about threatened and endangered species and ESA compliance. Refer to the *NMFS Regional Offices* and *USFWS Office Directory* links provided earlier in this guidance document to identify the nearest available Service office.

6. How do I determine if there are threatened or endangered species or critical habitat in my project area?

The applicant may begin by consulting the USFWS or NMFS website to check for federally listed endangered species located in the county or by contacting a local Service office, state wildlife agency office, or independent biologist to identify whether threatened or endangered species exist on the subject property and whether the project associated with the CLOMR or CLOMR-F request may adversely affect the species.

7. Is FEMA involved in locally permitted floodplain actions?

No. It is important to understand that FEMA is not authorized by statute to act as a permitting authority. Floodplain development is regulated at the community level through the community's floodplain management regulations and floodplain development permitting process. Before a property owner can undertake any development in the Special Flood Hazard Area, a permit must be obtained from the community. The community is responsible for reviewing the proposed development to ensure that it complies with the community's floodplain management ordinance and that all necessary permits have been received from those governmental agencies from which concurrence is required by Federal or state law.

8. Is ESA compliance needed for an LOMC?

The community needs to ensure that the appropriate permits are obtained per the requirement of 44 CFR § 60.3(a)(2).

9. Is documentation of ESA compliance needed to process a LOMC?

For LOMC requests involving floodplain development activities that have already occurred, private individuals and local and state jurisdictions are required to comply with the ESA independently of FEMA's process. FEMA always retains the option of requesting additional information related to compliance with 44 CFR § 60.3(a)(2).

5.0 Review Procedures

All CLOMR and CLOMR-F applications must include documentation of ESA compliance before they can be processed

Once a case is received, it will be inventoried and the LOMC reviewer will check for documented ESA compliance consistent with the options in Section 3 of this document.

If necessary documentation has been received, the LOMC reviewer will complete the FEMA Review Form and the MT-1/MT-2 Lead will send it to the FEMA ESA Compliance Documentation point of contact for concurrence. Once the LOMC reviewer receives concurrence, processing of the case can resume.

An additional data request letter will be issued for all incomplete items, including submittal of ESA compliance documentation. The ESA guidance should be included with all additional data letters sent requesting documentation of ESA compliance. No technical review of a CLOMR or CLOMR-F request will occur until ESA compliance documentation is submitted.

The following language must be used for the 216 and 316 AD letters:

"The [CLOMR-F or CLOMR] request will be processed by FEMA only after FEMA receives documentation from the requestor that demonstrates compliance with the Endangered Species Act (ESA). For projects that are not constructed, funded or permitted by a Federal agency, the requestor must document ESA compliance by submitting to FEMA a written and signed justification that a "Take," meaning to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct, has no potential to occur to threatened and endangered species present in the county as a result of the project. If a project has the potential to "Take" listed species, an Incidental Take Permit may be submitted with justification that the project is the subject, or is covered by the subject, of the permit.

For projects with Federal construction, funding, or permitting, a "not likely to adversely affect" determination, with concurrence from the Services, a determination from the Federal Action Agency that the project has "No Effect" on listed species or critical habitat, or other approval from the Services is acceptable documentation of ESA compliance."

Figure 1 illustrates FEMA's role in the ESA review of Conditional LOMCs.

Figure 1: Review Procedures

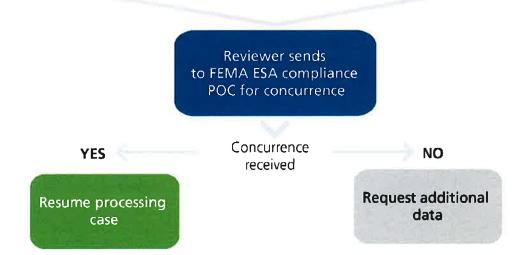
CLOMR / CLOMR-F
Submitted to
FEMA

Is there a Federal
Action in the Project?

One of the following
must be provided

One of the following
must be provided

- "No effect" determination
- Not likely to adversely affect with concurrence from the Services
- A Biological Opinion with a no jeopardy determination; or
- A copy of a federally issued permit with justification that the proposed development for which a CLOMR or CLOMR-F is sought is covered by the permit.
- Written and signed determination of No Potential for Take
- Incidental Take Permit and Habitat Conservation Plan



6.0 Common Terms:

"Take" means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct and may include habitat modification or degradation.

"Harm" can arise from significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding or sheltering.

"Section 7" requires all Federal agencies, in consultation with USFWS or NMFS, to use their authorities to further the purpose of the ESA and to ensure that their actions are not likely to jeopardize the continued existence of listed species or result in destruction or adverse modification of critical habitat.

"Section 10" lays out the guidelines under which a permit may be issued to non-Federal parties to authorize prohibited activities, such as Take of endangered or threatened species.

"ITP" or incidental take permit is a permit issued under section 10(a)(1)(B) of the ESA to a non-Federal party undertaking an otherwise lawful project that might result in the "take" of an endangered or threatened species. Application for an incidental take permit is subject to certain requirements, including preparation by the permit applicant of a habitat conservation plan.

"HCP" or habitat conservation plan is a legally binding plan that outlines ways of maintaining, enhancing, and protecting a given habitat type needed to protect species. It usually includes measures to minimize impacts and may include provisions for permanently protecting land, restoring habitat, and relocating plants or animals to another area. An HCP is required before an incidental take permit may be issued to non-Federal parties.

Other ESA-related terms not described here may be defined on the following website: www.fws.gov/endangered/esa-library/index.html.

JOHN COOPER MAYOR

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Stormwater Division – Home Buyout Program 1600 Second Avenue North Nashville, Tennessee 37208

August 17, 2021

Mr. David Pelren Field Supervisor U. S. Fish and Wildlife Service 446 Neal Street Cookeville, TN 38501

RE: Mill Creek / Seven Mile Creek
Acquisition/Demolition Project

Dear Mr. Pelren:

The Metropolitan Government of Nashville and Davidson County, with assistance from the Tennessee Emergency Management Agency, is proposing to acquire seventeen (17) pieces of property that are located within various floodplains for the purpose of demolition and debris removal. These properties are located within the city limits of Nashville/Davidson County. Maps are enclosed, with the property locations marked. I am also including a property list with addresses, tax map and parcel numbers and the streams that were responsible for the flooding.

Project Goal: The demolition and removal of debris from this location.

Date of Demolition and Debris Removal: Pending approval of the grant by TEMA.

Demolition: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid.

Receipt of Debris: Upon approval of the grant by TEMA, debris removal and restoration of the property will be completed by the contractor who is awarded the demolition contract.

Asbestos Determination: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid if any asbestos is discovered on site.

Upon demolition of the structures and removal of all debris, the land will lie fallow in perpetuity.

After making your determination concerning this project, please forward your response to me.

U. S. Fish and Wildlife Service Mill Creek/Seven Mile Creek Acquisition/Demolition Project Page 2

Should you have any questions concerning this project, please feel free to contact Toni Plummer at (615) 862-4582, by email at Antonette.Plummer@nashville.gov or myself at (615) 862-4510. Our fax number is (615) 862-4929.

Very truly yours,

Tom Palko, PE, CFM

Metro Water Services, Assistant Director 1600 Second Avenue North 5th Floor Nashville, TN 37208 615.862.4510 (Office)

cc: Scott A. Potter, WS Director

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

Metropolitan Historical Commission Metropolitan Historic Zoning Commission Sunnyside in Sevier Park 3000 Granny White Pike Nashville, Tennessee 37204 Telephone: (615) 862-7970

September 1, 2021

Mr. Tom Palko Metro Water Services 1600 2nd Ave North, 5th Floor Nashville, TN 37208

RE: Seven Mile Creek/ Mill Creek Acquisition/Demolition Project

Dear Mr. Palko,

As requested, we have reviewed the proposed undertaking at the below addresses under Section 106 of the National Historic Preservation Act. Based on the information provided, we find that the project area includes no properties that are listed or eligible for listing in the National Register of Historic Places. It is our determination that this project will have no adverse effect on historic resources.

3048	Boulder Park Drive	Nashville, TN
1242	Ardee Avenue	Nashville, TN
8655	Coopertown Road	Joelton, TN
8671	Coopertown Road	Joelton, TN
3834	Dewain Drive	Nashville, TN
3908	Dewain Drive	Nashville, TN
919	Drummond Drive	Nashville, TN
3801	Dunbar Drive	Nashville, TN
4993	Edmondson Pike	Nashville, TN
5001	Edmondson Pike	Nashville, TN
229	Elysian Fields Road	Nashville, TN
366	Flushing Drive	Nashville, TN
5028	Suter Court	Nashville, TN
5023	West Durrett Drive	Nashville, TN
353	Wimpole Drive	Nashville, TN
368	Wimpole Drive	Nashville, TN
395	Wimpole Drive	Nashville, TN

Our comments are advisory only. The federal agency is responsible for determining if historic properties will be affected by the undertaking.



Metropolitan Historical Commission Metropolitan Historic Zoning Commission Sunnyside in Sevier Park 3000 Granny White Pike Nashville, Tennessee 37204 Telephone: (615) 862-7970

This information is being forwarded to Casey Lee at the Tennessee Historical Commission, the state historic preservation office (SHPO), by copy of this letter. You should resubmit the information contained in this letter on your letterhead along with complete project information to the SHPO to proceed with review under Section 106. The SHPO will take this opinion under advisement.

If you need further information, please do not hesitate to contact our office at 615-862-7970 or jessica.reeves@nashville.gov.

Sincerely,

Jessica G. Reeves Historic Preservationist

CC: Ms. Casey Lee, Tennessee Historical Commission

JOHN COOPER MAYOR

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON

DEPARTMENT OF WATER AND SEWERAGE SERVICES

Stormwater Division – Home Buyout Program 1600 Second Avenue South Nashville, Tennessee 37208

August 17, 2021

Ms. Jessica Reeves Metro Historical Commission 3000 Granny White Pike Nashville, TN 37204

RE: Mill Creek / Seven Mile Creek
Acquisition/Demolition Project

Dear Ms. Reeves:

The Metropolitan Government of Nashville and Davidson County, with assistance from the Tennessee Emergency Management Agency, is proposing to acquire seventeen (17) pieces of property that are located within various floodplains for the purpose of demolition and debris removal. These properties are located within the city limits of Nashville/Davidson County. Maps are enclosed, with the property locations marked. I am also including a property list with addresses, tax map and parcel numbers and the streams that were responsible for the flooding.

Project Goal: The demolition and removal of debris from this location.

Date of Demolition and Debris Removal: Pending approval of the grant by TEMA.

Demolition: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid.

Receipt of Debris: Upon approval of the grant by TEMA, debris removal and restoration of the property will be completed by the contractor who is awarded the demolition contract.

Asbestos Determination: Upon approval of the grant by TEMA, the Metropolitan Government will place the project out for bid if any asbestos are discovered on site.

Upon demolition of the structures and removal of all debris, the land will lie fallow in perpetuity.

The Federal Emergency Management Agency (FEMA) is requiring your review and subsequent approval in writing for this project to be approved. To our knowledge, none of these homes are on the Historical Register or are located near any structures that are on the registry. After making your determination concerning this project, please forward your response to me.

Metro Historical Commission Mill Creek/Seven Mile Creek Acquisition/Demolition Project Page 2

Should you have any questions concerning this project, please feel free to contact Toni Plummer at (615) 862-4582, by email at Antonette.Plummer@nashville.gov or myself at (615) 862-4510. Our fax number is (615) 862-4929.

Very truly yours,

Tom Palko

Metro Water Services, Assistant Director

1600 Second Avenue North 5th Floor Nashville, TN 37208 615.862.4510 (Office) 615.862.4929(Fax)Enclosure

cc: Scott A. Potter, WS Director



TENNESSEE HISTORICAL COMMISSION STATE HISTORIC PRESERVATION OFFICE

2941 LEBANON PIKE NASHVILLE, TENNESSEE 37243-0442 OFFICE: (615) 532-1550

www.tnhistoricalcommission.org

October 21, 2021

Ms. Antonette Plummer Metro Water Services 1600 Secon Avenue North Nashville, TN 37208

RE: FEMA / Federal Emergency Management Agency, Mill Creek / Seven Mile Creek Acquisition/Demolition Project, 8655 Coopertown Road, Joelton, Davidson County, TN

Dear Ms. Plummer:

In response to your request, we have reviewed the documents you submitted regarding your proposed undertaking. Our review of and comment on your proposed undertaking are among the requirements of Section 106 of the National Historic Preservation Act. This Act requires federal agencies or applicant for federal assistance to consult with the appropriate State Historic Preservation Office before they carry out their proposed undertakings. The Advisory Council on Historic Preservation has codified procedures for carrying out Section 106 review in 36 CFR 800 (Federal Register, December 12, 2000, 77698-77739).

After considering the documentation submitted, it is our opinion that there are no National Register of Historic Places listed or eligible properties affected by this undertaking. We have made this determination because either: no National Register listed or eligible Historic Properties exist within the undertaking's area of potential effects, the specific location, size, scope and/or nature of the undertaking and its area of potential effects precluded affects to Historic Properties, the undertaking will not alter any characteristics of an identified eligible or listed Historic Property that qualify the property for listing in the National Register, or it will not alter an eligible Historic Property's location, setting or use. We have no objections to your proceeding with your undertaking.

If your agency proposes any modifications in current project plans or discovers any archaeological remains during the ground disturbance or construction phase, please contact this office to determine what further action, if any, will be necessary to comply with Section 106 of the National Historic Preservation Act. If you are applying for federal funds, license or permit, you should submit this letter as evidence of consultation under Section 106 to the appropriate federal agency, which, in turn, should contact us as required by 36 CFR 800. If you represent a federal agency, you should submit a formal determination of eligibility and effect to us for comment. You may direct questions or comments to ((615) 687-4780, lennifer.Barnett@tn.gov). This office appreciates your cooperation.

Sincerely,

E. Patrick McIntyre, Jr. Executive Director and

State Historic Preservation Officer

E. Patrick Mintyre, J. 3.

EPM/jmb

Plummer, Antonette (WS)

From: Plummer, Antonette (WS)

Sent: Tuesday, October 19, 2021 8:46 AM

To: Casey.Lee@tn.gov
Subject: 8655 Coopertown Road

Attachments: MHC Response.pdf; SHC Request_10.19.21.pdf; Environmental-Maps_08.17.21.pdf; 8655

Coopertown Road_FIRM.pdf; 8655 Coopertown Road_Parcel Map.pdf; 8655 Coopertown Road_Pre Photo.pdf; 8655 Coopertown Road_Property ID Card.pdf; 8655 Coopertown

Road_Topo Map.pdf; County_Scale_Map.pdf

I do apologize for clogging up your inbox. The address is actually 8655 Coopertown Road, not 6655 Coopertown Road.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Toni Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

From: Plummer, Antonette (WS)

Sent: Tuesday, October 19, 2021 8:44 AM **To:** 'Casey.Lee@tn.gov' <Casey.Lee@tn.gov>

Subject: 6655 Coopertown Road

Casey,

Per your request, please find attached the following;

- 1. Metro Historical Commission 106 Letter
- 2. Metro Request letter
- 3. List of properties including Latitude and Longitude
- 4. FIRM Map
- 5. Parcel Map
- 6. Photos
- 7. Property ID Card
- 8. TOPO Map
- 9. Davidson County Property Location Map

There will be 16 additional emails, you should receive them all by the end of this week.

If you have any questions or concerns, please do not hesitate to contact me at 615.862.4582 or email at Antonette.Plummer@nashville.gov.

Sincerely,

Fani Plummer

Antonette (Toni) Plummer Mitigation Program Manager Metro Water Services 1600 Second Avenue North Nashville, TN 37208 615.862.4582 (Work) 615.862.4929 (Fax)

APPLICATION FOR FMA FY21 RL - 8655 COOPERTOWN ROAD ACQUISTION/DEMOLTION PROJECT

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

DocuSigned by:		
Scott Potter	12/22/2021	
Stoff Poffer, Director	Date	
Department of Metro Water Services		

ORIGINAL

M	METROPOLITAN COUNTY COUNCIL		
Re	esolution No.		
Floo Stat Mar Gov Cou Met	esolution approving an application for a description of Mitigation Assistance Grant from the description of Tennessee, Tennessee Emergency hagement Agency, to The Metropolitary vernment of Nashville and Davidsor anty, acting by and through the ropolitan Nashville Water and Sewerage vices Department, for flood mitigation.		
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ν.	Metropolitan Mayor		