DESIGN DOCUMENTATION REPORT

For Project #325763:

Mill Creek Flood Risk Management Nashville, TN Project Sponsor: Metro Water Services

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1. Introduction

Mill Creek project is a 65/35 cost share project conducted in partnership with City of Nashville, Metropolitan Davidson County, Tennessee. PPA was executed on December 15, 2017. The PPA amended on February 13, 2020 to allow for sequential reimbursement to the project sponsor for acquisitions and relocations payments. This updated the standard/model agency Section 205 PPA, and added an "option 6" for early reimbursal for nonstructural projects in excess of 35% LERRD.

2. General Information

Mill Creek is a CAP Section 205 Project. TPC estimated to be \$12.9M in the 2017 Detailed Project Report. Project entered the D+I phase progressing into nonstructural acquisitions in 2019.

3. Purpose and Scope

The project area is the approved project recommendation of the Mill Creek Feasibility Study dated October 15, 2015. The partnership agreement (PPA) was executed on December 15, 2017, marking the official start to the design and implementation phase. The DPR recommendation is the National Economic Development (NED) Plan. The recommended plan is the NED Plan because it provides the greatest net benefits. The NED also leaves considerably less residual risk in the floodplain than all other plans in the final array.

- The proposed modifications to the Briley Parkway Bridge will lower the elevation of floodwater between 1 and 3 feet in the Space Park, Drummond Drive, Currey Road, and Antioch Pike damage center. This component of the NED plan contains costs and benefits that are entirely contained within the Mill Creek basin portion of the project. Section 3 provides greater detail on the cost and benefit outputs of this component of the plan.
- The buyout and raise in place measures located in every damage center of the watershed will not have a significant reduction in elevation of floodwater, but will permanently remove 44 (42 buyout and 2 raise) repetitive loss homes from recurring future damages and potential loss of life in the highest hazard areas. Per Section 4.6 of the Report, implementation of non-structural measures at individual properties will be dependent on verification of structure characteristics, conditions, and first floor elevations. This data verification will inform the prioritization, consideration, and eligibility for final inclusion for the buyout and elevation projects.
- 4. Original Project List

The original project list of 42 buyout and 2 elevation is provided on page 3. List includes structure ID, parcel ID, and addresses.

Structure ID Parcel Address **Buyout/Raise** 1010113 11908006600 703 CURREY RD Buyout 1010118 11904004900 325 E THOMPSON LN Buyout 1010643 18100010200 6681 NOLENSVILLE PIKE Buyout 1010646 18100000600 6655 NOLENSVILLE PIKE Buyout 1010675 14816004600 2214 ANTIOCH PIKE Buyout 1010775 11908008100 733 CURREY RD Buyout 1010779 11908008000 731 CURREY RD Raise 1010792 11908004000 409 WIMPOLE DR Buyout 1010793 11908003900 407 WIMPOLE DR Buyout 1010799 11907003100 393 WIMPOLE DR Buyout 1010801 11907003300 389 WIMPOLE DR Buyout 1010820 11904003600 318 WIMPOLE DR Buyout 1010829 11904001100 319 WIMPOLE DR Buyout 1010830 11904001200 317 WIMPOLE DR Raise 1011393 12013000700 302 FINLEY DR Buyout 3000372 14806001300 244 WILLARD DR Buyout 3000373 14806001200 248 WILLARD DR Buyout 3000382 14806000800 301 MARGO LN Buyout 3000384 14802000600 213 MARGO LN Buyout 3000385 14802000700 209 MARGO LN Buyout 3000386 14802000900 201 MARGO LN Buyout 3000935 14813019000 4952 PACKARD DR Buyout 3000972 14813019100 4950 PACKARD DR Buyout 3001094 14806000500 237 MARGO LN Buyout 3001260 14802000800 205 MARGO LN Buyout 4000100 16208005400 4940 SHIHMEN DR Buyout 4000320 16210019800 405 BENZING RD Buyout 4000321 16210019700 409 BENZING RD Buyout 4000323 16210001600 501 BROOK VIEW ESTATES DR Buyout 4000327 16210002500 629 BROOK DR Buyout 4000328 16210002600 633 BROOK DR Buyout 4000954 16207008600 4976 SHIHMEN DR Buyout 4010057 16208003700 60 BENZING RD Buyout 4010316 16210020100 408 BROOK VIEW ESTATES DR Buyout 4010317 16210020300 421 BROOK VIEW ESTATES DR Buyout 4010339 16207000600 90 BENZING RD Buyout 4010340 16207000700 88 BENZING RD Buyout 4010341 16207000800 86 BENZING RD Buyout 4010342 16207000900 84 BENZING RD Buyout 4010343 16207001000 82 BENZING RD Buyout 4010987 16213001900 452 CEDARVALLEY DR Buyout 4011066 16213000700 424 CEDARVALLEY DR Buyout 4011120 16213001000 436 CEDARVALLEY DR Buyout 4011218 16213000900 432 CEDARVALLEY DR Buyout

Encl 2

42 buyout 2 raise

5. Project Modification

a. 432 Cedarvalley Road: REPLACED

- i. Stream: upper Whittemore Branch
- During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 588.3.
 While the low grade / finished grade elevation is 589.6. This water entry level is 1.5' above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7a.ii. of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by 5d. (729 Currey Road).
- iv. Property Card: Unofficial Property Record Card Page 1 of 1 Davidson County, TN Unofficial Property Record Card Assessor of Property GENERAL PROPERTY INFORMATION Map & Parcel: 162 13 0 009.00 Location: 432 CEDARVALLEY DR Current Owner: SMITH, LONNIE RAY ET UX Land Area: 0.36 Acres Mailing Address: 432 CEDARVALLEY DR Most Recent Sale Date: 06/29/1987 NASHVILLE, TN 37211 Most Recent Sale Price: \$68,000 Zone: 1 Deed Reference: 00007286-0000578 Neighborhood: 4079 Tax District: USD CURRENT PROPERTY APPRASIAL Assessment Year: 2021 Assessment Classification*: RES Land Value: \$47,000 Assessment Land: \$11,750 Improvement Value: \$193,700 Assessment Improvement: \$48,425 Total Appraisal Value: \$240,700 Assessment Total: \$60,175 LEGAL DESCRIPTION LOT 9 CEDARWOOD ESTATES SEC 1 IMPROVEMENT ATTRIBUTES - Card 1 of 1 **Building Type: SINGLE** Rooms: 6 Exterior Wall: FAM Beds: 3 BRICK/FRAME Year Built: 1975 Baths: 1 Frame Type: RESD Square Footage: 1,250 Half Bath: 1 FRAME Number of Living Units: 1 Story Height: ONE STY Fixtures: 7 Foundation Type: FULL Building Grade: C **Building Condition:** BSMT Roof Cover: ASPHALT Average 12. 븠. *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.

b. 409 Benzing Road: REPLACED

- i. Stream: upper Whittemore Branch
- During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 551.8. While the low grade / finished grade elevation is 553.5. This water entry level is 1.5' above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7ii of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by 5c. (727 Currey Road).
 v. Property Card:

Davidson County, TN		Unofficial Property Record Ca
Assessor of Property		
GE	NERAL PROPER	RTY INFORMATION
Map & Parcel: 162 10 0 197.00		Location: 409 BENZING RD
Current Owner: WOODS, DAVID	MICHAEL &	Land Area: 0.24 Acres
KATYA E		Most Recent Sale Date: 02/15/2017
Mailing Address: 409 BENZING TN 37013	RD ANTIOCH,	Most Recent Sale Price: \$183,000 Deed Reference: 20170221-0016937
Zone: 1		Tax District: USD
Neighborhood: 3929		Tax District 030
CL	RRENT PROPE	ERTY APPRASIAL
Assessment Year: 2021		Assessment Classification*: RES
Land Value: \$47,000		Assessment Land: \$11,750
Improvement Value: \$150,100		Assessment Improvement: \$37,525
Total Appraisal Value: \$197,100	9).	Assessment Total: \$49,275
	LEGAL DES	
	LEGAL DES	SCRIPTION
LOT 4 TABITHA HEIGHTS	LEGAL DES	SCRIPTION
		BUTES - Card 1 of 1
IMPRO Building Type: SINGLE		
IMPRO Building Type: SINGLE FAM	VEMENT ATTRI Rooms: 5 Beds: 2	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD
IMPRO Building Type: SINGLE FAM Year Built: 1975	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
IMPRO Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,725 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 5 Beds: 2 Baths: 1 Half Bath:	BUTES - Card 1 of 1 Exterior Wall: FRAME Frame Type: RESD FRAME 0 Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT

legality of the current use of the subject property.

9/3/2021

c. 727 Currey Road: ADDED

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a floodway property adjacent to 5 year floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being floodway and 5-year floodplain approximate. And the structure happens to be contiguous to two properties in the original plan. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
- iv. Property Card:

Davidson County, TN Assessor of Property		Unoffi	cial Property Record C
GEN	ERAL PROPER	TY INFORMATIC	DN
Map & Parcel: 119 08 0 079.00		Location: 729 CL	JRREY RD
Current Owner: NWEST, LLC		Land Area: 1.08	
Mailing Address: P O BOX 6810	54 FRANKLIN,		e Date: 07/28/2021
TN 37058			e Price: \$277,000
Zone: 8 Naishbarbard: 2027			20210804-0104740
Neighborhood: 3027		Tax District: USD	2
CU	RRENT PROPE	RTY APPRASIAL	L
Assessment Year: 2021		Assessment Clas	ssification*: RES
Land Value: \$77,800		Assessment Lan	d: \$19,400
Improvement Value: \$319,100			rovement: \$79,775
Total Appraisal Value: \$396,700		Assessment Tota	al: \$99,175
	LEGAL DES	CRIPTION	
		Contract in Contract	
LOT 16 SEC 1 GLENCLIFF EST	RE-SUB L 16 & 1		
LOT 16 SEC 1 GLENCLIFF EST	. RE-SUB L. 16 & 1		
			of 1
		7	of 1 Exterior Wall: STONE
IMPRO Building Type: SINGLE FAM	EMENT ATTRI	7	
IMPRO Building Type: SINGLE FAM Year Built: 1947	/EMENT ATTRI Rooms: 7 Beds: 3 Baths: 1	7 BUTES - Card 1	Exterior Wall: STONE
IMPRO Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,435	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY
IMPROV Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1	/EMENT ATTRI Rooms: 7 Beds: 3 Baths: 1	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P7
IMPROV Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPROV Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P7
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: P1 BSMT
IMPRON Building Type: SINGLE FAM Year Built: 1947 Square Footage: 2,436 Number of Living Units: 1 Building Grade: C Building Condition:	VEMENT ATTRI Rooms: 7 Beds: 3 Baths: 1 Half Bath:	7 BUTES - Card 1	Exterior Wall: STONE Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: PT BSMT

d. 729 Currey Road: ADDED

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a floodway property adjacent to 5 year floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being floodway and 5-year floodplain approximate. And the structure happens to be contiguous to two properties in the original plan. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
 iv. Property Card:

	Unofficial Property Record Car
ERAL PROPERT	Y INFORMATION
	Location: 727 CURREY RD
	Land Area: 0.82 Acres
IAM CIR	Most Recent Sale Date: 06/17/2021
	Most Recent Sale Price: \$259,000
	Deed Reference: 20210708-0092306 Tax District: USD
NENT PROPER	
	Assessment Classification*: RES
	Assessment Land: \$18,600 Assessment Improvement: \$96,400
	Assessment Total: \$115,000
LEGAL DESC	RIPTION
EMENT ATTRIBU	JTES - Card 1 of 1
Rooms: 7	Exterior Wall: BRICK
Beds: 3	Frame Type: RESD
Baths: 3	FRAME
	Story Height: ONE STY
Fixtures: 15	Foundation Type: CRAWL Roof Cover: ASPHALT
	Roof Gover: ASPMALT
YAUK SPA	
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A REAL PROPERTY.	L P. Fred Strang
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The Avenue of th	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	IAM CIR REENT PROPER LEGAL DESC TES EMENT ATTRIBU Rooms: 7 Bods: 3

9/3/2021

e. 4950 Packard Drive: REPLACED

i. Stream: upper Sorghum Branch

- ii. During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 571.7. While the low grade / finished grade elevation is 578.9. This water entry level is above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. This property was likely included in error due to its basement elevation of 570.3. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7a.ii. of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by future Mill Creek parcel.
- iv. Property Card:

Assessor of Property	L	Inofficial Property Record Car
GENER	RAL PROPERTY INFOR	MATION
Map & Parcel: 148 13 0 191.00 Current Owner: JOHNS, CODY & Al Mailing Address: 3016 WLSON PK FRANKLIN, TN 37067 Zone: 1 Neighborhood: 3927	LEXYS Land Are Most Rec Most Rec	4950 PACKARD DR a: 0.28 Acres ent Sale Date: 10/07/2021 ent Sale Price: \$385,000 erence: 20211015-0139165 ct: USD
CURF	RENT PROPERTY APP	RASIAL
Assessment Year: 2021 Land Value: \$50,000 Improvement Value: \$190,500 Total Appraisal Value: \$240,500	Assessm Assessm	ent Classification*: COM ent Land: \$20,000 ent Improvement: \$76,200 ent Total: \$96,200
	LEGAL DESCRIPTION	
IMPROVE	MENT ATTRIBUTES -	Card 1 of 1
and the second sec		
Building Type: RES DUPLEX Year Built: 1961 Square Footage: 2,100 Number of Living Units: 2 Building Grade: C Building Condition: Average	Rooms: 7 Beds: 4 Baths: 2 Haif Bath: 0 Fixtures: 10	Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT

f. 4952 Packard Drive: REPLACED

i. Stream: upper Sorghum Branch

- ii. During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 572.6. While the low grade / finished grade elevation is 579.8. This water entry level is above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. This property likely included in error due to its basement elevation of 570.5. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7a.ii. of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by future Mill Creek parcel.
- iv. Property Card:

	County, TN
Assesso	or of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 148 13 0 190.00 Current Owner: BISHOP, BARBARA A. ETAL Mailing Address: 4952 PACKARD DR NASHVILLE, TN 37211 Zone: 1 Neighborhood: 3927 Location: 4952 PACKARD DR Land Area: 0.33 Acres Most Recent Sale Date: 12/18/1978 Most Recent Sale Price: \$0 Deed Reference: 00005398-0000121 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2021 Land Value: \$50,000 Improvement Value: \$155,300 Total Appraisal Value: \$205,300

Assessment Classification*: RES Assessment Land: \$12,500 Assessment Improvement: \$38,825 Assessment Total: \$51,325

LEGAL DESCRIPTION

LOT 7 FAIRLANE PARK ANNEX

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Rooms: 5 Beds: 2 Baths: 1 Half Bath: 0 Fixtures: 5	Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
	L
	Beds: 2 Baths: 1 Half Bath: 0

g. 436 Cedarvalley Drive: REPLACED

- i. Stream: upper Whittemore Branch
- ii. During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 592.9. This water entry level is above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. This property likely included in error due to its basement elevation of 591.3. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7a.ii. of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by future Mill Creek parcel.
- iv. Property Card:

Davidson County, TN Assessor of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 162 13 0 010.00 Current Owner: THIANG, RUI & AYE NEW Mailing Address: 436 CEDARVALLEY DR NASHVILLE, TN 37211 Zone: 1 Neighborhood: 4079 Location: 436 CEDARVALLEY DR Land Area: 0.45 Acres Most Recent Sale Date: 11/10/2016 Most Recent Sale Price: \$205,000 Deed Reference: 20161114-0119748 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2021 Land Value: \$47,000 Improvement Value: \$195,300 Total Appraisal Value: \$242,300 Assessment Classification*: RES Assessment Land: \$11,750 Assessment Improvement: \$48,825 Assessment Total: \$60,575

LEGAL DESCRIPTION

LOT 10 CEDARWOOD ESTATES SEC 1



Building Type: SINGLE FAM Year Built: 1975 Square Footage: 1,650 Number of Living Units: 1 Building Grade: C Building Condition: Average	Rooms: 6 Beds: 3 Baths: 1 Half Bath: 1 Fixtures: 7	Exterior Wall: BRICK/FRAME Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: FULL BSMT Roof Cover: ASPHALT
	· .	

h. 325 East Thompson Lane: REPLACED

- i. Stream: Mill Creek
- ii. During the implementation phase. First floor elevation data was provided and reviewed against floodplain standard elevations. Floodplain elevation at this location is approximately 446.0. While the low grade / finished grade elevation is 451.6. This water entry level is above the standard base flood elevation. And therefore, would be ineligible for buyout and removal due to cost of measure and frequency of flood recurrence and damage. This property likely included in error due to its basement elevation of 445.3. In addition, this property would be considered at low risk when compared to other reaches of the watershed.
- iii. Per Item 7a.ii. of the approved project modification MFR (App A) this property is submitted for removal or replacement in the plan. This property is to be replaced by future Mill Creek parcel.
- iv. Property Card:

Davidson County, TN Assessor of Property Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 04 0 049.00 Current Owner: PRIDE, SAM J. & HANNELORE R. E Mailing Address: 325 E THOMPSON LN NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027 Location: 325 E THOMPSON LN Land Area: 0.80 Acres Most Recent Sale Date: 05/10/2011 Most Recent Sale Price: \$0 Deed Reference: 20110513-0036733 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2021 Land Value: \$60,500 Improvement Value: \$256,800 Total Appraisal Value: \$317,300 Assessment Classification*: RES Assessment Land: \$15,125 Assessment Improvement: \$64,200 Assessment Total: \$79,325

LEGAL DESCRIPTION

LOT 7 SEC 4 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1951 Square Footage: 1,591 Number of Living Units: 1 Building Grade: C Building Condition: Rooms: 6 Beds: 2 Baths: 1 Half Bath: 0 Fixtures: 5 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: PT BSMT Roof Cover: ASPHALT



i. 316 Wimpole Drive: ADDED

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a floodway property adjacent to 5 year approximate floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being floodway and 5-year floodplain approximate. And the structure happens to be contiguous to three properties acquired in the original plan. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
- iv. Property Card:

Davidson County, TN Assessor of Property Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 04 0 037.00 Current Owner: MILLCRAY TRUST Mailing Address: 316 WIMPOLE DR NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027 Location: 316 WIMPOLE DR Land Area: 0.47 Acres Most Recent Sale Date: 01/28/2021 Most Recent Sale Price: \$0 Deed Reference: 20210202-0014865 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2022 Land Value: \$50,000 Improvement Value: \$286,800 Total Appraisal Value: \$336,800 Assessment Classification*: RES Assessment Land: \$12,500 Assessment Improvement: \$71,700 Assessment Total: \$84,200

LEGAL DESCRIPTION

LOT 64 SEC 4 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1953 Square Footage: 2,159 Number of Living Units: 1 Building Grade: C Building Condition: Average Rooms: 7 Beds: 3 Baths: 2 Half Bath: 1 Fixtures: 10 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: CRAWL Roof Cover: ASPHALT



j. 353 Wimpole Drive: ADDED

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a floodway property adjacent to 5 year approximate floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being floodway and 5-year floodplain approximate. And the structure happens to be contiguous to two properties in the original plan, and immediately contiguous to prior Metro buyout. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
- iv. Property Card:

ssessor of Property		Unofficial Property Record	
GEN	ERAL PROPERTY IN	FORMATION	
Map & Parcel: 119 03 0 095.00	Loc	ation: 353 WIMPOLE DR	
Current Owner: HERNANDEZ, ST		Land Area: 0.97 Acres	
& VILL	PC.1.74	st Recent Sale Date: 07/28/2017	
Mailing Address: 353 WIMPOLE DR NASHVILLE, TN 37211		st Recent Sale Price: \$269,000 ad Reference: 20170803-0079450	
Zone: 8		District: USD	
Neighborhood: 3027	144	District, 030	
CUF	RENT PROPERTY	APPRASIAL	
Assessment Year: 2022	Ase	sessment Classification*: RES	
Land Value: \$44,000		sessment Land: \$11,000	
Improvement Value: \$342,200		sessment improvement: \$85,550	
Total Appraisal Value: \$386,200	Ass	sesament Total: \$96,550	
	LEGAL DESCRIP	TION	
IMPROV Building Type: SINGLE FAM Year Built: 1965	EMENT ATTRIBUTE Rooms: 7 Beds: 3 Baths: 3 Half Bath: 0	ES - Card 1 of 1 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY	
Square Footage: 3,294 Number of Living Units: 1 Building Grade: C	Fixtures: 11	Foundation Type: FULL BSMT	
Square Footage: 3,294 Number of Living Units: 1			

k. 403 Wimpole Drive: ADDED

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a floodway property adjacent to 5 year approximate floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being floodway and 5-year floodplain approximate. And the structure happens to be contiguous to four properties acquired in the original plan. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
- iv. Property Card:

Davidson County, TN Assessor of Property Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 07 0 028.00 Current Owner: SHOOK, CHAD Mailing Address: 403 WIMPOLE DR NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027 Location: 403 WIMPOLE DR Land Area: 0.67 Acres Most Recent Sale Date: 07/19/2021 Most Recent Sale Price: \$315,000 Deed Reference: 20210722-0098713 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2022 Land Value: \$42,500 Improvement Value: \$199,000 Total Appraisal Value: \$241,500

Assessment Classification*: RES Assessment Land: \$10,825 Assessment Improvement: \$49,750 Assessment Total: \$60,375

LEGAL DESCRIPTION

LOT 161 SEC 7 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1958 Square Footage: 1,125 Number of Living Units: 1 Building Grade: C Building Condition: Rooms: 5 Beds: 2 Baths: 1 Half Bath: 0 Fixtures: 5 Exterior Wall: BRICK Frame Type: RESD FRAME Story Height: ONE STY Foundation Type: CRAWL Roof Cover: ASPHALT



I. 308 Wimpole Drive: ADDED, elevation.

- i. Stream: Mill Creek
- ii. During the implementation phase this property realized significant risk from flooding during the March 2021 flood event. The property remains at significant risk of recurrence as a property adjacent to 5 year approximate floodplain characteristics.
- iii. Per items 7a and 7b of the approved project modification MFR (App A) this property is submitted for addition to the Mill Creek project. The property carries the requisite aggregation of being 5-year floodplain approximate. And the structure happens to be located on the same block with three properties acquired in the original plan. Due to location, and non-contiguous to existing parcels this project added via NFS request is eligible for elevation. As the 2019-03 PB provides, this structure can be included in the project via the 'grouping' allowances of the updated agency policy.
- iv. Property Card:

Davidson County, TN Assessor of Property

Unofficial Property Record Card

GENERAL PROPERTY INFORMATION

Map & Parcel: 119 04 0 041.00 Current Owner: ARNOLD, GILLIAN & ATLAS, MERRI Mailing Address: 308 WIMPOLE DR NASHVILLE, TN 37211 Zone: 8 Neighborhood: 3027 Location: 308 WIMPOLE DR Land Area: 0.51 Acres Most Recent Sale Date: 02/24/2017 Most Recent Sale Price: \$182,556 Deed Reference: 20170228-0019891 Tax District: USD

CURRENT PROPERTY APPRASIAL

Assessment Year: 2022 Land Value: \$50,000 Improvement Value: \$193,500 Total Appraisel Value: \$243,500 Assessment Classification*: RES Assessment Land: \$12,500 Assessment Improvement: \$48,375 Assessment Total: \$60,875

LEGAL DESCRIPTION

LOT 68 SEC 4 GLENCLIFF ESTATES

IMPROVEMENT ATTRIBUTES - Card 1 of 1

Building Type: SINGLE FAM Year Built: 1950 Square Footage: 1,508 Number of Living Units: 1 Building Grade: C Building Condition: Average

Rooms: 8 Beds: 4 Baths: 2 Half Bath: 0 Fixtures: 8 Exterior Wall: BRICK/FRAME Frame Type: RESD FRAME Story Height: 1.5 STORY Foundation Type: CRAWL Roof Cover: ASPHALT





6. NEPA – Environmental Considerations

The modifications of the two properties listed above replaced low risk minimal elevation flood risk properties on upper tributaries of Mill Creek, with repetitive loss structures on the lower main stem Mill Creek at much higher rate of flood risk recurrence. This modification better allows the project to deliver flood risk management benefits in both economic and life safety, evacuation, and rescue categories. This movement or modification also results in a net gain of floodplain/riparian zone acreage.

7. Updated Project List

As of 13 JUN 2022. This DDR proposed changes to 6 buyout properties in the original list to add 5 different properties into the buyout list and one to elevation list. There is a net change in the project currently. 41 buyouts and 3 elevations reflect the current scope of the project. Net change of one additional elevation, and one fewer buyout eligible properties.

Address	Buyout/Raise		Property Added V	
703 (1000) 25	42/2	Des sources		41/3
703 CURREY RD	Buyout	REMOVED		
325 E THOMPSON LN	Buyout	ADDED	737 6	Description
6681 NOLENSVILLE PIKE	Buyout		727 Currey Road	Buyout
6655 NOLENSVILLE PIKE	Buyout		729 Currey Road	Buyout
2214 ANTIOCH PIKE	Buyout		308 Wimpole Dr	Elevate
733 CURREY RD	Buyout		316 Wimpole Dr	Buyout
731 CURREY RD	Raise		353 Wimpole Dr	Buyout
409 WIMPOLE DR	Buyout		403 Wimpole Dr	Buyout
407 WIMPOLE DR	Buyout			
393 WIMPOLE DR	Buyout			
389 WIMPOLE DR	Buyout			
318 WIMPOLE DR	Buyout			
319 WIMPOLE DR	Buyout			
317 WIMPOLE DR	Raise			
302 FINLEY DR	Buyout			
244 WILLARD DR	Buyout			
248 WILLARD DR	Buyout			
301 MARGO LN	Buyout			
213 MARGO LN	Buyout			
209 MARGO LN	Buyout			
201 MARGO LN	Buyout			
4952 PACKARD DR	Buyout			
4950 PACKARD DR	Buyout			
237 MARGO LN	Buyout			
205 MARGO LN	Buyout			
4940 SHIHMEN DR	Buyout			
405 BENZING RD	Buyout			
409 BENZING RD	Buyout			
501 BROOK VIEW ESTATES	Buyout			
629 BROOK DR	Buyout			
633 BROOK DR	Buyout			
4976 SHIHMEN DR	Buyout			
60 BENZING RD	Buyout			
408 BROOK VIEW ESTATES	Buyout			
421 BROOK VIEW ESTATES	Buyout			
90 BENZING RD	Buyout			
88 BENZING RD	Buyout			
86 BENZING RD	Buyout			
84 BENZING RD	Buyout			
82 BENZING RD	Buyout			
452 CEDARVALLEY DR	Buyout			
424 CEDARVALLEY DR	Buyout			
436 CEDARVALLEY DR	Buyout			
432 CEDARVALLEY DR	Buyout			

Appendix A (Project Modification MFR)



DEPARTMENT OF THE ARMY NASHVILLE DISTRICT, CORPS OF ENGINEERS 110 9TH AVENUE SOUTH, ROOM A-405 NASHVILLE, TENNESSEE 37203

CELRN-PM-P

27 AUG 2021

MEMORANDUM FOR Record, Great Lakes and Ohio River Division, ATTN: CELRD-PDS-P (Mr. Dan Linkowski), U.S. Army Corps of Engineers, 550 Main Street, Cincinnati, OH 45202

SUBJECT: Nashville District Draft Proposal for Design and Implementation Adjustment to Mill Creek (P#325763) Project.

1. Reference:

 Mill Creek, Nashville, TN, Detailed Project Report and Environmental Assessment, dated 7 March 2017.

 Memorandum for Commander, Great Lakes and Ohio River Division, Approval of Mill Creek, Nashville, TN, Detailed Project Report, dated 10 May 2017.

c. USACE Planning Bulletin 2019-03, issued 13 December 2018.

 d. USACE Engineering Regulation 105-2-100, Planning Guidance Notebook, Appendix G-13.

2. <u>Background</u>: The Mill Creek Chief's Report was approved by Headquarters, U.S. Army Corps of Engineers (HQUSACE) on 15 October 2015. The Mill Creek portion of the Chief's Report was authorized for conversion to the Continuing Authorities Program via Section 1402(a) of the Water Improvements to the Nation Act of 2016. The Great Lakes and Ohio River Division (LRD) approved the Mill Creek Detailed Project Report (DPR) on May 10, 2017. The report recommendation includes the Briley Parkway Bridge and Channel Modification, and the nonstructural plan to buyout 42 residences and elevate 2 residences within the Mill Creek, Sorghum Branch, and Whittemore Branch watersheds. The total project cost is estimated to be \$12.9M, per October 1, 2017 price level. 2017 DPR also provided average annual cost in the amount of \$510,000, and average annual benefits in the amount of \$759,000.

3. <u>Project Verification</u>: Per typical process for reports with nonstructural recommendations, the following language was included within *Section 4.6 Description of Recommended Plan*, "Implementation of non-structural measures at individual properties will be dependent on verification of structure characteristics and first floor elevations."

SUBJECT: Nashville District Draft Proposal for Design and Implementation Adjustment to Mill Creek (P#325763) Project.

4. <u>PED Adjustment Considerations</u>: The 2013-2014 base data of the report includes a combination of elevation data, topology, first floor elevations, and first floor certificates from multiple sources, dating to the early 2000s. During the PED phase, the district has determined discrepancies to a small number of residences within the recommended project footprint based on source data and other relevant errata within the report models. The district determines it is necessary to update the feasibility level data to design level of detail. To date, issues have been confirmed with two eligible residences. Recent agency policy changes and project flood risk evidence refocused the efforts to address these issues.

5. <u>Individually Justified</u>: The Mill Creek DPR originally proposed nonstructural solutions for 216 residences. The report review and approval process ultimately reduced this down to 89 residences following instruction to only include structures with individual economic justification. That policy has since changed, via Planning Bulletin 2019-03. Individual economic justification is no longer a constraint to plan selection and inclusion in nonstructural projects. Instead, the updated policy is intended to account for logical groupings. Aggregations can be based upon community cohesion, neighborhood aesthetic, housing condition, or project connectivity. In all these considerations, the overall economic justification of the proposal is still essential, however, the sum of the group is measured as a whole rather than each property individually.

6. 2021 Flood Disaster – Recovery and Risk Management: The March 28-29 flood resulted in major flood levels in the Mill Creek project area, with severe impacts, including multiple fatalities suffered in the greater Nashville community. The project team is in process of evaluating the critical impacts of this event, swift water rescues, floodway risks, and risks to the community and its first responders. In the interest to adjust the project extent to more appropriately consider the flood risk demonstrated by this and prior events, LRN proposes the following reasonable adjustments to the project based on the allowances mentioned above.

a. LRN expects this change to be limited to a single digit number of structures. At this time, LRN is aware of at least 2 residences that would be recommended for change of treatment, or replacement.

b. LRN expects that the movement of a small number of homes from buyout to elevate; and the addition of a few structures to the project will not significantly impact the authorized project cost for Mill Creek, which is \$12.9M. In the DDR, LRN will maintain records of the original project recommendation and coordinate all proposed changes with the project delivery team. Potential cost implications will also be documented, while the LRN adheres to the approved project limits as defined by the DPR and PPA.

 Project Inclusion Basis: LRN proposes to base the Mill Creek project PED adjustment by using the same criteria from the original study (Section 4.1.3).

2

SUBJECT: Nashville District Draft Proposal for Design and Implementation Adjustment to Mill Creek (P#325763) Project.

 Per the report, the recommended project includes all homes located in the 5-year event, that had individual positive benefits (plan NS-11).

 Original aggregation confirmation: The original plan included structures that demonstrated first floor elevations, footprint, and approximate values within the bounds of the 5year floodplain. Adjustments are proposed where structures fall outside of these 5-year floodplain characteristics.

 The PED adjustment would downgrade from buyout to elevate or replace the individual structure with one that meets the original aggregation, where 2019-03 grouping metrics are now considered.

ii. Where the original plan includes structures approximate to the 100' year elevation.

 The PED adjustment would downgrade from buyout to elevate or replace the individual structure with one that meets the original aggregation where 2019-03 grouping metrics are now considered.

b. This PED adjustment MFR proposes to utilize changes from PB 2019-03 as the basis for project inclusion. PB 2019-03 allows for grouping structures within the project and removes the individual justification requirement. Grouping of structures is now allowed where the aggregation chosen at time of plan selection needs to be consistent with any post report (PED) adjustment. Therefore, LRN proposes to use that original aggregation as the 5-year event plus grouping of adjacent eligible structures to constrain this PED adjustment. Reference Section 4.1 and Table 8 of the DPR for these plan results and parameters.

c. During design and implementation, LRN would be limited by the original report aggregation method, consistent plan formulation logic, and the adherence to ER 1105-2-100 G-13 guidance. G-13 paragraph 2 provides a project the allowance of scope change "an increase or decrease in scope no greater than 20% of the scope authorized by Congress."

8. Documentation of Changes: Given the relatively minor changes proposed to the recommended plan, LRN intends to document the final design and summarize the differences from the recommended plan in the approved DPR/EA in the project's Design Documentation Report. That documentation will include a review from the NEPA biologist PDT of any net positive or negative changes to the open space resulting from these projects. At this time, LRN believes it is highly unlikely that a Supplemental EA would be required given the limited changes. If these changes become more significant, LRN will coordinate with LRD on any additional requirements for documentation and review.

3

SUBJECT: Nashville District Draft Proposal for Design and Implementation Adjustment to Mill Creek (P#325763) Project.

 LRN provides this proposal to LRD Planning and Policy Division to ensure vertical alignment with the path forward before any decisions are made to adjust the Mill Creek project.

10. The LRN POC for this action is Thomas Herbert, Project Manager, at (615) 736-7194, Thomas,h.herbert/@usace.army.mil.

11.Au 107

Daniel P. Linkowski Chief, Planning and Policy Division United States Army Corps of Engineers Great Lakes and Ohio River Division

CARRINGTON.CR Digitally signed by AIG.D.125943148 0 Date: 2021.08.27 11:40:56 -05'00'

> Craig D. Carrington, PMP Chief, Project Planning Branch United States Army Corps of Engineers Nashville District

4

#	CD#	Function	Owner's Last Name	Owner's First Name	Street Number	Street Name	City	PIN Number	Budgeted Property Costs
US A	rmy Co	orp of Engine	ers - Mill Creek						
43	31	Remove	Thaing	Rui & Aye New	436	Cedarvalley Drive	Nashville	162 13 0 010.00	\$300,705.00
7	16			Sam J. & Hannelore R					
		Remove	Pride	ET AL	325	East Thompson Lane	Nashville	119 04 0 049.00	\$315,825.00
28	30	Remove		4950 Packard, LLC	4950	Packard Drive	Nashville	148 13 0 191.00	\$261,555.00
29	30	Remove	Bishop	Barbara A ETAL	4952	Packard Drive	Nashville	148 13 0 190.00	\$258,585.00
	3 16	Add	Arnold	Gillian & Atlas, Merrill	308	Wimpole Drive	Nashville	119 04 0 041.00	\$576,550.00
	4 16	Add		Millcray Trust	316	Wimpole Drive	Nashville	119 04 0 037.00	\$451,050.00
				Stephanie N & Villanueva, Jose M					
	5 16	Add	Hernandez	Torres	353	Wimpole Drive	Nashville	119 03 0 095.00	\$551,550.00
	6 16	Add	Shook	Chad	403	Wimpole Drive	Nashville	119 07 0 028.00	\$451,550.00



METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

Planning Department Metro Office Building 800 Second Avenue South Nashville, Tennessee 37201

July 12, 2022

To: Peggy Deaner, Metro Water

Re: MILL CREEK FLOOD RISK MANAGEMENT PROJECT Planning Commission Mandatory Referral # 2018M-019PR-003 Council District #31 John Rutherford, Council Member Council District #16 Ginny Welsch, Council Member Council District #30 Sandra Sepulveda, Council Member

On behalf of the Metropolitan Planning Commission, the following item, referred to the Commission as required by the Metro Charter, has been recommended for *approval* to the Metropolitan Council:

A second request to amend the Mill Creek Flood Risk Management Project property list (RS2018-1445 and RS2021-1226; MWS Project No. 18-SWC-136) to remove four properties (see chart) and to add four properties (see sketch for details).

The relevant Metro agencies (Metro Parks, Metro Public Works, Metro Water Services, Metro Emergency Communications, the Nashville Electric Service, Metro Finance – Public Property and the Metro Historical Commission) have reviewed the proposal and concur in the recommendation for approval. This request must be approved by the Metro Council to become effective. A sketch showing the location of the request is attached to this letter.

Conditions that apply to this approval: none

This recommendation for approval is given as set forth in the Metropolitan Planning Commission Rules and Procedures. If you have any questions about this matter, please contact Delilah Rhodes at delilah.rhodes@nashville.gov or 615-862-7208.

Sincerely,

Robert Zeer

Robert Leeman Deputy Director Metro Planning Department cc: *Metro Clerk*

Re: MILL CREEK FLOOD RISK MANAGEMENT PROJECT Planning Commission Mandatory Referral # 2018M-019PR-003 Council District #31 John Rutherford, Council Member Council District #16 Ginny Welsch, Council Member Council District #30 Sandra Sepulveda, Council Member

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Number

CD#	Function	Street Number	Street Name	City	PIN
-----	----------	---------------	-------------	------	-----

31	Remove	436	Cedarvalley Drive	Nashville	162 13 0 010.00
16	Remove	325	East Thompson Lane	Nashville	119 04 0 049.00
30	Remove	4950	Packard Drive	Nashville	148 13 0 191.00
30	Remove	4952	Packard Drive	Nashville	148 13 0 190.00



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