Big Creek National Disaster Resilience Design Project

Attachment A – Early Consultation and Public Comment

Attachment B – 8-Step Process

Attachment C – Public Involvement

C-1: Public Meeting Notice

C-2: Public Meeting Agenda

C-3: Public Meeting Sign-In Sheet

Attachment D – Local Expert Coordination

Attachment E – Agency Coordination

E-1: USFWS

E-2: TDEC

E-3: TDOT

E-4: TWRA

E-5: USACE

Attachment F – Cultural Resources Coordination

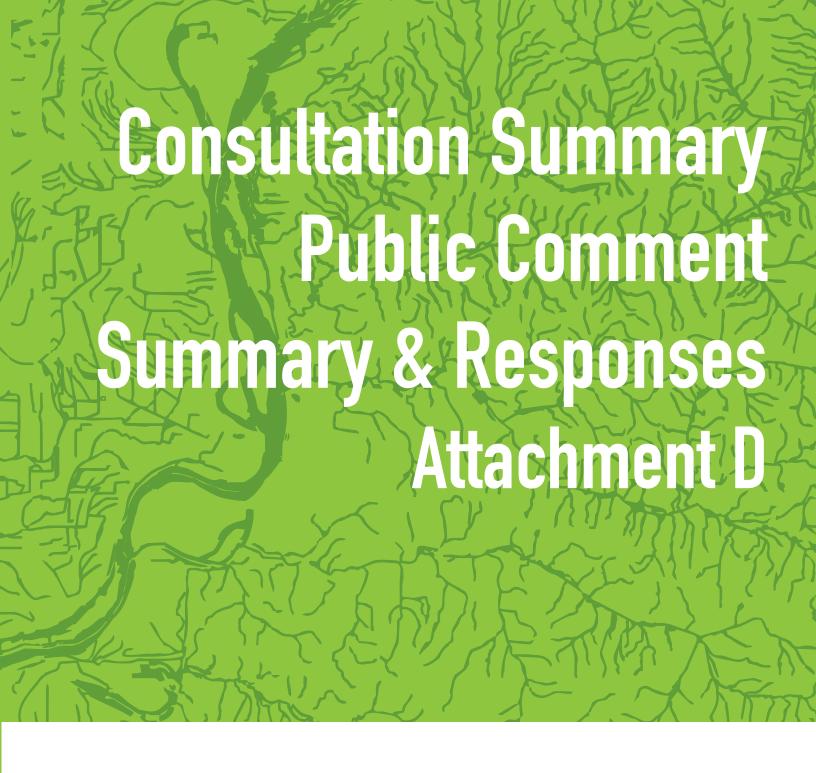
F-1: SHPO

F-2: Tribal Coordination

Big Creek National Disaster Resilience Design Project

Attachment A
Early Consultation and Public Comment

	Big Creek	National Disa	ster Resilience Design Project		
			holder Coordination		
Agency	Branch/ Division/Region/ Office	Name	Title	Email Address	Address
EDERAL					Taran ta
US Fish and Wildlife Service (Region 4)	Tennessee Ecological Services	Robbie Sykes	Supervisory Fish and Wildlife Biologist	robbie_sykes@fws.gov_	446 Neal Street Cookeville, TN 38501
US Army Corps of Engineers	Memphis District	Mitch Elcan	Chief	james.m.elcan@usace.army.mil	3167 N. Main Street Memphis, TN 38103 West Tower, 11D
Tennessee Valley Authority	Cultural Resources Office	Clint Jones	Manager, Biological and Cultural Compliance	cjones5@tva.gov	400 West Summit Hill Drive Knoxville, TN 37902
STATE - TENNESSEE					
Tennessee Historical Commission	State Historic Preservation Office	Patrick McIntyre	Executive Director and State Historic Preservation Officer	patrick.mcIntyre@tn.gov	2941 Lebanon Road Nashville, TN 37243-0442
Tennessee Department of Transportation	Environmental Mitigation Office	Ben Brown	Mitigation Manager	ben.brown@tn.gov	505 Deaderick Street Suite 900 Nashville, TN 37243
					401 Church Street 6th Floor, L & C Annex
Tennessee Department of Environment and Conservation	Division of Water Resources	Jimmy Smith	Director	jimmy.r.smith@tn.gov	Nashville, TN 37243
Tennessee Department of Environment and Conservation	Division of Natural Areas	Stephanie Williams	Data Manager	stephanie.ann.williams@tn.gov	401 Church Street 7th Floor, L & C Annex Nashville, TN 37243
Tennessee Wildlife Resources Agency	Region I	Robert Todd	Fish and Wildlife Environmentalist (Project Reviews)	rob.todd@tn.gov	200 Lowell Thomas Drive Jackson, TN 38301
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LOCAL					4836 Navy Road
City of Millington	Public Safety	Gary Graves	Director	g.graves@millingtontn.gov	Suite 1 Millington, TN 38053
	·				7930 Nelson Street
City of Millington	Planning & Economic Development	Jason Dixon	Director	j.dixon@millingtontn.gov	Millington, TN 38053 6393 Poplar Avenue
Memphis Area Association of Realtors		Ken Scroggs	Government Affairs & Industry Relations Director	ken.scroggs@maar.org	Memphis TN 38119 125 N. Main Street
					Suite 450
Memphis Metropolitan Planning Organization		Notimba Brooks	Grants Coordinator	notimba.brooks@memphistn.gov	Memphis, TN 38103 1399 Madison Avenue
Mid-South Red Cross		Jeana Bailley	Disaster Program Manager	jeana.bailley@redcross.org	Memphis, TN 38104
					7965 Veterans Parkway Suite 101
Millington Area Chamber of Commerce		Robbie Spearman	Chairman	admin@millingtonchamber.com	Millington, TN 38053 5020 Second Avenue
Millington Municipal Schools		David Roper	Superintendent	droper@millingtonschools.org	Millington, TN 38053
Shelby County Government	Engineering	Chris Masin, P.E.	Senior Engineer	chris.masin@shelbycountytn.gov	6463 Haley Road Memphis, TN 38134
Shelby County Government	Office of Preparedness	Dale Lane	Director	dale.lane@shelbycountytn.gov	1075 Mullins Station Road Memphis, TN 38134
					814 Jefferson Avenue
Shelby County Government	Health Department	Alisa Haushalter	Director	shelbytnhealth@shelbycountytn.gov	Memphis, TN 38105 1075 Mullins Station Road
Shelby County Government	Housing Department	Scott Walkup	Administrator	scott.walkup@shelbycountytn.gov	Memphis, TN 38103 160 N. Main Street
					Suite 250
Shelby County Government	Division of Community Services	Martha Lott	Director	martha.lott@shelbycountytn.gov	Memphis, TN 38103
TRIBAL GOVERNMENT					PO Drawer 1210
Choctaw Nation of Oklahoma		Gary Batton	Chief	gbatton@choctawnation.com	Durant, OK 74702
Choctaw Nation of Oklahoma		Ian Thompson	ТНРО	ithompson@choctawnation.com	PO Drawer 1210 Durant, OK 74702
Muscogee (Creek) Nation		George Tiger	Principal Chief	gtiger@mcn-nsn.gov	PO Box 580 Okmulgee, OK 74447
Muscogee (Creek) Nation		RaeLynn Butler	THPO	section106@mcn-nsn.gov	PO Box 580 Okmulgee, OK 74447
					PO Box 765
Quapaw Tribe of Indians		John Berrey	Chairperson	jberrey@ogahpah.com	Quapaw, OK 74363 PO Box 765
Quapaw Tribe of Indians		Everett Bandy	THPO	ebandy@quapawtribe.com.com	Quapaw, OK 74363 PO Box 818
Coushatta Tribe of Louisiana		Lovelin Poncho	Chairman	CBertrand@coushattatribela.org	Elton, LA 70532
Coushatta Tribe of Louisiana		Linda Langley	ТНРО	llangley@coushattatribela.org	PO Box 10 Elton, LA 70532
Alabama-Quassarte Tribal Town		Molly Franks	ТНРО	aghpo@mail.com	PO Box 187 Wetumka, OK 74883
		,			PO Box 187
Alabama-Quassarte Tribal Town Chickasaw Nation		Tarpie Yargee Bill Anoatuby	Town King Governor	chief@alabama-quassarte.org tammy.gray@chickasaw.net	Wetumka, OK 74883 PO Box 1548 Ada, OK 74821
					PO Box 1548
Chickasaw Nation		Kirk Perry	Historic Preservation Executive Officer	hpo@chickasaw.net	Ada, OK 74821





Shelby County, Tennessee Greenprint for Resilience

National Disaster Resilience Competition
Phase Two - October 27, 2015
AttachDConsultSumShelbyCOTN.pdf

Phase II Outreach				
Agency Name/Stakeholder Group	Agency Type—Target Population(s)	Type of Outreach	Method of Notification/Materials Provided	
AGAPE	Child and family services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
Aging Commission of the Mid-South	Elderly and disabled	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
Alliance for Nonprofit Excellence	Nonprofit group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
Alta Vista Neighborhood Association	Neighborhood association	Public meeting	Flyers, emails, presentation	
Alzheimer's Day Services	Elderly and disabled	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
American Society of Civil Engineers, Memphis Chapter	Professional organization	Presentation	In-person meeting on 9/22	
Arkansas Delta AIDS Consortia	AIDS advocacy	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
Arkwings	Nonprofit conference center	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings	
Assisi Foundation	Local foundation	Discussion, partnership invitation and agreement	In-person discussion with Executive Director on 9/15, email correspondence	
AutoZone	Private company	Grantmaker forum participant	In-person meeting on 8/21, follow up discussion on 9/18	
Baptist Health	Health services	Grantmaker forum participant	In-person meeting on 8/21	
Barge Waggoner Sumner & Cannon, Inc.	Private, Engineering firm	Application Draft Partner	Phone, email, in-person meetings	
Bartlett Family Assistance Commission	Financial assistance to needy families	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	
Bass River Advisors	Private strategic & management consulting firm	Public meeting	Flyers, emails, presentation	
Bellevue Frayser Church	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings	

Binghampton Development Corporation	Community development agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
CAAP, Inc. (Cocaine and Alcohol Awareness Program)	Addiction counseling services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Case Management, Inc.	Mental health organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Catholic Charities of West Tennessee	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Center for Transforming Communities	Community development nonprofit	Public meeting, meetings, email	Flyers, emails, presentation
Chickasaw Basin Authority	Waterways stabilization and maintenance	Discussion, partnership invitation and agreement	In-person meetings, calls, email correspondence
Christ Community Health Services	Community health organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Christian Brothers University	University	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Church Health Center	Community health organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Citizens of Shelby County	General public in most impacted area	Community meetings in the targeted areas of this application; Mobile Porch events at festivals and other community gatherings; online surveys; public meetings	Newspaper advertisements and notices; information on County website; information on ResilientShelby.com
City of Bartlett, Tennessee	Municipality	Attended 7/15 Phase II Kickoff and 7/30 Phase II workshop	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
City of Germantown, Tennessee	Municipality	Attended 9/24 Stakeholder Meeting and Design Critique	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
City of Lakeland, Tennessee	Municipality	Attended 7/15 Phase II Kickoff and 7/30 Phase II workshop	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique

City of Memphis Division of Engineering	Municipal Agency	Meeting/Partner	SCRC Member
City of Memphis Division of Housing and Community Development	Municipal Agency	Meetings/Partner	Leverage partner
City of Memphis Division of Parks and Neighborhoods	Municipal Agency	Meetings/Partner	Leverage partner
City of Memphis, Tennessee	Municipality	Meeting/Partner	Leverage partner
City of Millington, Tennessee	Municipality	Meeting/Partner	Leverage partner
City of West Memphis, Arkansas	Municipality	Phone	Unmet needs survey; coordination with city officials
Clean Memphis	Environmental group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
ClearPoint Credit Counseling Solutions	Financial advocacy	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Community Alliance for the Homeless	Homeless services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Community Development Council of Greater Memphis	Community development agency	Application partner through the Livable Memphis initiative	Partner; coordinated Mobile Porch events to engage Shelby County citizens
Community Foundation of Greater Memphis	Local foundation	Phone calls and emails; Grantmaker forum participant; Attended 9/17 Stakeholder Meetings	Email correspondence, in-person meeting on 8/21
Community Legal Center	Legal aid organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Community LIFT	Community development agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Comprehensive Counseling Network	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
County Engineer	County agency	Partner	Partner
Crisis Center	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
DeSoto County Greenways	Public-Private Partnership for greenway development	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings

DeSoto County, Mississippi	Neighboring County	Phone calls and emails	Discussion of unmet needs from 2011 with county officials
Desoto Family Counseling Center	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Downtown Memphis Commission	Downtown advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Early Success Coalition	Children's advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
East Arkansas Family Health Center	Community health organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
East Arkansas Legal Services	Legal aid organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
East Arkansas Planning and Development District	Planning organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Engineers' Club	Professional organization	Presentation	In-person meeting on 8/31
ETI Corp.	Private, engineering firm	Public meeting	Flyers, emails, presentation
Family Counseling Services of Millington	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Family Safety Center of Memphis and Shelby County	Domestic violence service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Federal Reserve Bank St. Louis Branch	Community development agency	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
FedEx Corporation	Global logistics business	Email and in-person meetings; Grantmaker forum participant	Email discussions, in- person meetings on 8/21 and 9/1
First Baptist Millington	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
First Congregational Church (First Congo)	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Frayser Community Association	Neighborhood association – Frayser neighborhood	Public meeting	Flyers, emails, presentation
Frayser Community Development Corp.	Community development nonprofit	Public meeting, meetings, email	Flyers, emails, presentation
Frayser Community Development Corporation	Community development agency	Public meeting	Flyers, emails, presentation
Frayser Family Counseling Center	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings

Frayser Neighborhood Council	Neighborhood association – Frayser neighborhood	Public meeting, meetings, email	Flyers, emails, presentation
Friends for Life	AIDS advocacy	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
GCR	Private, consulting firm	Application Draft Partner	Phone, email, in-person meetings
Georgian Hills Neighborhood Association	Neighborhood association	Public meeting	Flyers, emails, presentation
Girls, Inc.	Youth advocacy organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Good Neighbor Love Center (West Memphis)	Homeless services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Grace House	Mental health and substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Greater Memphis Chamber	Chamber of Commerce	Email discussion, leverage invitation and agreement	Email correspondence with Executive Director and Vice President, in person meeting on 8/21
Greater Memphis Greenline	Recreational advocacy group	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
GrowMemphis	Environmental group	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
Habitat for Humanity	Housing nonprofit	Partnership discussions	Partner
Harbor House Incorporated	Mental health and substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Holy Trinity Community Church	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Hospitality Hub	Homeless services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Hyde Family Foundations	Local foundation	Leverage partner, Greenprint partner; Grantmaker forum participant	Email correspondence with Program Director and Executive Director; in-person meeting on 8/21
Impact Ministries	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Interfaith Council on Poverty in Hernando	Human services group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Kemmons Wilson Family Foundation	Private foundation	Grantmaker forum participant	In-person meeting on 8/21

Kimley-Horn	Private, engineering firm	Application Draft Partner	Phone, email, in-person meetings
Lakeside Behavioral Health System	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Latino Memphis	Minority advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
LeBonheur Children's Hospital	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Life Strategies of Arkansas	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Lowenstein House	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis and Shelby County Office of Sustainability	County agency	Partner	Partner
Memphis Area Association of Governments	Regional economic & community development agency	Invitation to meeting, attended 10/12 public meeting	Email invitation to 9/17 Stakeholder Meetings; flyers, emails, presentations
Memphis Area Association of Realtors	Realtor association; Housing	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Area Legal Services/Fair Housing Center	Fair housing	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Area Transit Authority	Public transportation agency	Attended 7/15 Phase II Kickoff and 7/30 Phase II workshop	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
Memphis Bioworks Foundation	Small business incubator	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Center for Food and Faith	Community service provider	Partnership discussions	Partner
Memphis Center for Independent Living	Persons with disabilities	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Crisis Center	Community service provider	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
Memphis Gay and Lesbian Community Center	Minority advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Health Center	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Housing Authority	Housing authority	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings

Memphis Inter-Faith Hospitality Network	Homeless services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Lesbian and Gay Coalition for Justice	Minority advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Light, Gas, and Water Division	Public Utility	Attended 7/15 Phase II Kickoff and 7/30 Phase II workshop	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
Memphis Mental Health Institute	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Parks Advocacy Group	Local advocacy group representing various parks in Memphis – incl. Hyde, Denver, Baber, etc.)	Public meeting	Flyers, emails, presentation
Memphis Recovery Center	Substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Union Mission	Homeless services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis Urban Area MPO	Planning organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis-Shelby County Airport Authority	Airport authority	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Memphis-Shelby County Port Commission	International river port governing entity	Discussions regarding unmet need, economic impact	Email correspondence with Executive Director
Mental Health Center	Mental health agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Meritain Health	Health insurance provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Methodist LeBonheur Healthcare	Health services	Grantmaker forum participant, Attended 9/17 Stakeholder meetings	Email correspondence, in-person meeting on 8/21
Metropolitan Inter-Faith Association (MIFA)	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Mid-south American Red Cross	Disaster response nonprofit	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Midsouth Citizens for Safe Drinking Water	Community advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Mid-South Greenways Steering Committee	Recreational advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings

Mid-South Peace and Justice Center	Civil rights group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Mid-State Opportunity, Inc.	Community action agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Millington Housing Authority	Public housing authority	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Mississippi Blvd Baptist Church	Religious organization	Public meeting	Flyers, emails, presentation
Mississippi Boulevard Christian Church	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Mississippi State University	University	Discussions regarding stormwater parks and tree planting design	Telephone discussion with Landscape Architecture Professer
NAACP, Memphis Branch	Minority advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Narcotics Anonymous	Substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Naval Support Activity Millington/Mid-South	U.S. Military operation	Public meetings	Flyers, emails, presentation
Neighborhood Christian Center	Religious community service group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
New Direction Christian Church Outreach Office	Religious community service group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
North Delta Planning and Development District	Planning organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Our Lady of Sorrows Catholic Church & School	Religious & education organization	Public meeting	Flyers, emails, presentation
Overton Park Conservancy	Park conservancy	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
Parents, Family and Friends of Lesbians and Gays	Minority advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Partnership to End Aids Status, Inc. (PEAS, Inc.)	AIDS advocacy	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Pidgeon Roost Community Development Corporation	Community development agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Pique Public Relations	Local business	Outreach and engagement partner	Partner

Pizza with Planners	Public event	Presentation	In-person meeting on 9/17
Planned Parenthood Greater Memphis Region	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Plough Foundation	Local foundation	Leverage and partnership discussions; Grantmaker forum participant	Email correspondence with Executive Director; in-person meeting on 8/21
Poplar Foundation	Foundation	Grantmaker forum participant	In-person meeting on 8/21
Porter Leath	Children's advocacy group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Powers Hill	Private, engineering firm	Application Draft Partner	Phone, email, in-person meetings
Professional Care Services (Millington)	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Resurrection Health Center	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Rise Foundation	Financial literacy education	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Ritchie Smith & Associations	Private, landscape architecture firm	Application draft partner	Phone, email, in-person meetings, public meetings
Roads, Bridges, and Engineering Dept.	County agency	Partner	Partner
Sacred Heart Southern Missions	Religious community service group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Salvation Army Memphis	Religious community service group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Sasaki Associates	Private, engineering firm	Application Draft Partner	Phone, email, in-person meetings
Serenity Recovery Center	Substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Service Over Self	Youth advocacy organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Childhood Lead Poisoning Prevention Program	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Department of Housing	Housing services	Partner	Partner

Shelby County Division of Community Services	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Division of Planning & Development	County Agency	Lead Agency	Lead Agency
Shelby County Division of Public Works	County agency	Partner	Partner
Shelby County Emergency Management Agency	Emergency management	Partner	Partner
Shelby County Fire Department	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Health Department	Health services	Partner	Partner
Shelby County Land Bank	County agency	Partner	Partner
Shelby County Office of Preparedness	County agency	Partner	Partner
Shelby County Parks & Recreation	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Roads, Bridges, and Engineering Dept	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Ryan White Program	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby County Schools	County agency	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Shelby Farms Park Conservancy	Environmental group	Phone calls, emails	Phone calls and emails regarding projects and supporting commitments
Sierra Club	Environmental group	Meeting	Attended 10/12 public meeting
Sky Lake Homeowners Association	Neighborhood association	Public meeting	Flyers, emails, presentation
SOLIDS Inc.	Community development agency	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
South Memphis Alliance	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
South Memphis Citizens for Action	Neighborhood association – South Memphis	Public meeting	Flyers, emails, presentation

Southaven Samaritans	Religious community service group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Southeast Mental Health Center	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Southwest Mental Health Center	Mental health service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
SSR, Inc.	Private, engineering firm	Public meeting	Flyers, emails, presentation
St. Jude Children's Research Hospital	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Stantec	Private, engineering firm	Application Draft Partner	Phone, email, in-person meetings
Stellar/DBS Home Care Solutions	Home health agency	Invitation to Meeting	Email invitation to 9/17 Stakeholder Meetings
Synergy Foundation	Substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Tennessee Dept. of Economic & Community Development	State economic development department	Phone/Email, Attended 9/17 Stakeholder Meetings	Ongoing discussions, Email invitation to 9/17 Stakeholder Meeting
Tennessee Dept. of Environment & Conservation	State environmental department	Phone/Email, 9/24 Stakeholder Meeting and Design Critique	Email invitation to 9/24 Stakeholder Meeting and Design Critique, Leverage partner
The Church On The Square	Religious group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
The Regional One Medical Center	Health services	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
The Works Inc	Community development agency	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
Tipton Cares	Nonprofit group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Town of Arlington, Tennessee	Municipality	Invitation to meetings	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
Town of Collierville, Tennessee	Municipality	Attended 9/24 Stakeholder Meeting and Design Critique	Email invitations to the 7/15 Phase II kickoff and 9/24 Stakeholder Meeting and Design Critique
TUCI (The Urban Child Institute)	Youth advocacy organization	Grantmaker forum participant	In-person meeting on 8/21

Ultimate Solutions, Open Minds	Nonprofit group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
United Housing	Housing advocacy group	Partnership discussions	Partner
United Way	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
University of Memphis CAESER	Public university center - Groundwater resources research	Discussion, partner	Partner
University of Memphis Center for Earthquake Research and Information	University	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
University of Memphis Dept of Public Health	University	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
University of Tennessee Agricultural Extension	University Extension	Discussion, partner	Partner
Urban Family Ministries	Substance abuse service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Urban Land Institute, Memphis	Real estate development professional association	Attended 9/17 Stakeholder Meetings	Email invitation to 9/17 Stakeholder Meetings
US Army Corps of Engineers	Federal agency	Attended 9/24 Stakeholder Meeting and Design Critique	Email invitation to 9/24 Stakeholder Meeting and Design Critique
US Naval Support Activity Mid-South	Federal agency	Attended 10/1 Public Meeting	Email and phone correspondence
Vollintine Evergreen Community Association	Community association	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
West Memphis MPO	Planning organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
West Tennessee Urban Forestry Council	Environmental group	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Wolf River Conservancy	Environmental group	Meetings/Email, Attended 9/24 stakeholder meeting and design critique and 10/8 public meeting	Partner, project development information
Workforce Investment Network (WIB)	Workforce and Employment	Invitation to Meeting	Email invitation to 9/17 Stakeholder Meetings
YMCA of Memphis and the Mid-South	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
Youth Villages	Youth advocacy and service organization	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings

YWCA	Community service provider	Invitation to meeting	Email invitation to 9/17 Stakeholder Meetings
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Shelby County posted its Phase II Public Comment Draft to resilientshelby.com on October 1st for a public comment period of 15 days. During that time, no written comments were received.

Public meetings were also held, and written and verbal comments were received at those meetings. A summary of the public meeting comments, as well as all feedback from the public received during the application development process, is included in the Attachment D dropbox folder:

 $\underline{https://www.dropbox.com/s/xvp5f1cbxjk8ai7/AttachDSupportingDocumentationShelbyCOTN.pdf?dl=0}$

Refinement of the Greenprint for Resilience project budget and leverage occurred after the draft was released for public comment. The final budget is approximately \$1.7 million more than represented in the public comment draft. \$1 million of this increase is direct leverage, and approximately \$700,000 is CDBG-NDR requested funds.

Certification of Consistency with the Consolidated Plan

U.S. Department of Housing and Urban Development

I certify that the proposed activities/projects in the application are consistent with the jurisdiction's current, approved Con solidated Plan. (Type or clearly print the following information:)

Applicant Name:	Shelby County (TN) Government		
Project Name:	Greenprint for Resilience		
Location of the Project:	Memphis and Shelby County, Tennessee		
Name of the Federal Program to which the applicant is applying:	HUD National Resilient Disaster Recovery Phase TWO		
Name of Certifying Jurisdiction:	City of Memphis, Tennessee		
Certifying Official of the Jurisdiction Name:	Debbie Singleton		
Title:	Interim Director, Division of Housing and Community Development		
Signature:	Salle HA		
Date:	10/9/2015		

Certification of Consistency with the Consolidated Plan

U.S. Department of Housing and Urban Development

I certify that the proposed activities/projects in the application are consistent with the jurisdiction's current, approved Con solidated Plan. (Type or clearly print the following information:) Shelby County (TN) Government Applicant Name: Greenprint for Resilience Project Name: Memphis and Shelby County, Tennessee Location of the Project: Name of the Federal Program to which the HUD National Resilient Disaster Recovery Phase TWO applicant is applying: Name of Shelby County, Tennessee Certifying Jurisdiction: Certifying Official of the Jurisdiction Jim Vazquez Name:

Administrator, Department of Housing

Signature:

Title:

Date: 10/9/2015



Memphis and Shelby County Office of Sustainability

A 4-STAR Sustainable Community

October 21, 2015

Richard S. Copeland Director Memphis-Shelby County Division of Planning & Development 125 N. Main St. Suite 468 Memphis TN 38103-2084

RE: Consistency with Regional Sustainability Plan

Dear Mr. Copeland,

This letter is to certify the consistency between Shelby County, Tennessee's application for the National Disaster Resilience Competition (CDBG-NDR) and the Mid-South Regional Greenprint and Sustainability Plan, the regional sustainability plan developed through an FY11 HUD Sustainable Communities Regional Planning Grant awarded to Shelby County.

The Memphis-Shelby County Office of Sustainability served as the lead agency on the development of the regional sustainability plan, bringing together over 80 organizations from the tri-state region across Tennessee, Mississippi, and Arkansas. The regional sustainability plan recommends a network of green infrastructure, which serves to address long-term health, transportation, recreation, environmental sustainability, economic development, housing, and equity in the region.

The Office of Sustainability will play a critical role in supporting Shelby County's efforts related to disaster resilience through the implementation of key projects identified in the Greenprint plan. As a core agency involved in the development of the Phase I and Phase II applications, the proposed resilience strategy ("Greenprint for Resilience") for Shelby County is not only consistent with the regional sustainability plan, but, if funded, serves to implement a significant portion of the regional sustainability plan. This is illustrated throughout the NDRC Phase II application narrative.

The Memphis-Shelby County Office of Sustainability is committed to serving Shelby County and the region as a leader in promoting sustainability and resilience.

Sincerely,

John Zeanah, AICP Administrator

Memphis-Shelby County Office of Sustainability

Big Creek National Disaster Resilience Design Project

Attachment B 8-Step Process

B-1: Early Notice August 2019



Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Lee Harris Mayor

July 31, 2019

DHS/FEMA R4 Attention: E011988/NEPA Reviewer 3003 Chamblee Tucker Road Atlanta, GA 30341-4112

Dear E011988/NEPA Reviewer:

Attached is a Public Notice which will run locally on August 1st, August 2nd and August 4th, 2019 for the 15-day review period in Shelby County, Tennessee. This is the first notice under the HUD 8-Step Review process for the use of National Disaster Resilience (NDR) Grant funds. The Notice addresses activities under the Big Creek Wetland and Restoration Activity Project which includes Infrastructure and Construction; and Earthwork, Utility Installation, Demolition, and Property Acquisition associated with the Big Creek Project

Activities under the Big Creek Wetland and Restoration Activity are part of the long-term resilience projects and activities identified under the NDR Competition and a subsequent NDR Grant awarded to Shelby County by the Department of Housing and Urban Development. The Notice is being forwarded to you to inform you of project activities and the review period associated with this project and to directly solicit any comments that FEMA may have on the activity.

This project is being carried out by the Shelby County Government and will improve overall resiliency to Big Creek adjacent communities in Millington, Tennessee. Should you have any comments or questions, please contact Mr. Trevor Cropp, with Barge Design Solutions, Inc., at (901) 244-5520 or Trevor.Cropp@bargedesign.com. Written comments can also be submitted to: Barge Design Solutions, Inc., Attention: Trevor Cropp, 60 Germantown Court, Suite 100, Cordova, TN 38018. I can also be reached at 901-636-7170 or jim.vazquez@memphistn.gov

Respectfully,

Jim Vazquez, Administrator

Office of Resilience

Attachment

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE BIG CREEK WATERSHED IN SHELBY COUNTY, TENNESSEE

To: All interested Agencies, Groups and Individuals

This is to give notice that the Shelby County Government, under Part 58, has conducted an evaluation as required by Executive Order 11988 and 11990, to determine the potential affect that its proposed activity in the floodplain and wetlands will have on the human environment for the Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee, under United States Department of Housing and Urban Development (HUD) National Disaster Resilience Grant – Contract Number B-13-US-47-0002.

Activities specific to this project are proposed along Big Creek in Millington on the north side of Paul Barrett Parkway between US 51 and Sledge Road. The project area has been divided into three sections with varying degrees of development intensity. Area 1 is comprised of land between US 51 and Raleigh Millington Road, Area 2 continues from Raleigh Millington Road to Singleton Parkway, and Area 3 covers land from Singleton Parkway to the project's eastern boundary at Sledge Road.

The proposed project seeks to improve Millington's resilience to future flooding and alleviate current flooding conditions of surrounding communities by establishing a large floodway between the existing levee north of Big Creek and Paul Barrett Parkway. This would allow flood waters to bypass the community and provide flood protection for nearby neighborhoods and the Naval Support Activity Mid-South. The Big Creek Activity would also provide broader community benefits through connectivity of greenway trails, walking paths, multipurpose fields and other recreational amenities.

For this notice, the majority of proposed activities are located within or adjacent to the Big Creek Floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with 1,100 acres within a floodplain.

Considering the conceptual alternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and enhance the existing floodplain and natural aquatic systems by lowering the current elevation and reconnecting it with Big Creek's 10-year and "bankfull" stages. Restoration and enhancement of the adjacent floodplain's natural communities will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. In addition, degraded tributaries of Big Creek located within its floodplain will be restored by increasing channel sinuosity and constructing appropriate bankfull channel dimensions where appropriate.

The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including multipurpose fields and trails, are planned throughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the tree canopy. The Big Creek Wetland and Restoration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements:

Area 1

Area 1 focuses on recreational amenities, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1. Levee improvements are also planned north of Big Creek. The project proposes to heighten approximately 1 mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would impact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands.

Area 2

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and supporting flood control elements, such as a floodwall to tie in to the existing levee, is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of approximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as fill material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2.

Area 3

For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environment, the proposed project includes a paved trail traveling along Big Creek with a primitive trail to the south following roughly along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas, minimizing impacts to these features. In addition to the trail system, a berm and Big Creek diversion channel are planned within Area 3 to provide additional flood storage. The net result will be fill of approximately 530,000 cubic yards used for the 70-acre berm outlining the majority of Area 3. This material will come from the excavation of the 15-acre diversion channel. The remainder of Area 3 will contain primitive trails, boardwalks and three trail heads that will remain at or near existing grades. Approximately

2.88 acres of wetlands and 76.57 acres of floodplain will be impacted by project development within Area 3.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those with an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before August 22, 2019

Barge Design Solutions, Inc.
Attention: Trevor Cropp
60 Germantown Court, Suite 100
Cordova, TN 38018

during the hours of 8:00 AM to 5 PM.

Comments may also be submitted via email at: <u>Trevor.Cropp@bargedesign.com</u>.

Date: August 1, 2019

Attest: Mayor Lee Harris Shelby County, Tennessee Tri. State Definder Angust 1, 2019

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE BIG CREEK WATERSHED IN SHELBY COUNTY, TENNESSEE

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Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before August 22, 2019

lowing property:

A. Stovall
Tax Parcel # 07403700001770
Tax Sale # 1401
Price Offered \$1700.00
Terms; Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public *Bid Off* at 9:30 a.m. on August 21, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

Shelby County Land Bank 584 Adams Avenue Memphia, TN 38103 (901)222-2400

NOTICE OF PROPOSED SALE OF REAL PROPERTY BY SHELBY COUNTY. GOVERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Maria del Carmen Martinez Tax Parcel #: 07522500000020 Tax Sale #: 1503 Price Offered: \$6000.00 Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public "Bid Off" at 9:00 a.m. on August 21, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

Shelby County Land Bank 584 Adams Avenue Memphis, TN 38103 (901)222-2400

NOTICE OF PROPOSED SALE OF REAL PROPERTY BY SHELBY COUNTY GOYERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Dennis Scott
Tax Parcel #: 0690130000038C
Tax Sale #: 1502
Price Offered: \$2500.00
Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher.

may be s working a ditional of this ten (1) spective a Public on Augus in the She Office, to and best thereafter tive Purch and best of any sor

> Shelby 584 Mei

NOTICE OF F BY S G

Notice is hoto T.C.A. So County Go an Offer to lowing prop

Derrick Osl Tax Parcel Tax Sale #: Price Offere Terms: Cas

Additional (at least ten may be sub working day ditional offer this ten (10) spective Pur a Public "Bir on August 3 in the Shelb Office, to de and best offi thereafter be tive Purchas and best offiof any sort.

> Shelby C 584 A Memr (90

NOTICE OF OF RE. BY SHI GOV

Notice is here to T.C.A. §67. County Gover an Offer to Pu lowing proper

Rubye Cole Tax Parcel #: Tax Sale #: 15 Price Offered: Terms: Cash

Additional Officat least ten permay be submit working days ditional offers this ten (10) dispective Purcha Public "Bid (on August 20) in the Shelby (Office, to deter and best offer the reafter be s

CLASSIFIED

TSD CLASSIFIEDS

203 Beale Street, Suite 200 Memphis, TN 38103

> PH (901) 523-1818 FAX (901) 578-5037

HOURS: Mon.-Fri. 9 a.m. - 5 p.m.

DEADLINES: Display ads Friday 5 p.m. Classifieds ads Monday 5 p.m.

STANDARD RATES: \$6.00 per line for 1 column ad.

LEGAL NOTICE TO BIDDERS

Sealed Dids (or Request for Proposals, where indicated as RFP) will be received at the Office of the City of Memphis Purchasing Agent, Room 354, City Hall, 125 N. Main St., Memphis, TN 38103, until 12:00 noon Wednesday, on the dates indicated below, for furnishing the City of Memphis with the following:

PRODUCTS AND/OR SERVICES

DUE AUGUST 7, 2019

(1) RFQ #39476-3 ASPHALT REPAIR SERVICES

(2) RFQ #39483-3 IRRIGATION SUPPLIES

(3) RFQ #39492-3 COMMUNITY CENTER MULTI-PAVING PROJECT

By Order of the Mayor of the City of Memphis, Tennessee.

Jim Strickland Mayor

Tim Boyles, City Purchasing Agent

(Conch Technologies, Inc. has opening in Memphis, TN) Enterprise Solution Architect: Architect & design Enterprise Data Center Server hosting with HLD, LLD, & BOM finalization, Design & Implement solutions using ITSM/SIAW/MSI Implementations – Service Now, HPSM, & Zeera Solutions. Utilize AWS (PaaS, IaaS, SaaS), Microsoft Azure, Dot Net(C#), Web Apps, VB++, COM/DCOM, Windows Mobile, Microsoft Live Services, Oracle, & Microsoft SQL. Will work in unanticipated locations. Req. MS in Comp. Sci., Engr., or related & 1 yr exp or BS in same & 5 yrs prog. exp. Send resume to Conch Technologies, Inc. 6750 Poplar Ave., Ste. 711, Memphis, TN 38138.

intends to restore and enhance the existing floodplain and natural aquatic systems by lowering the current elevation and reconnecting it with Big Creek's 10-year and "bankfull" stages. Restoration and enhancement of the adjacent floodplain's natural communities will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. In addition, degraded tributaries of Big Creek located within its floodplain will be restored by increasing channel sinuosity and constructing appropriate bankfull channel dimensions where appropriate.

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Area 2
The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM.

Comments may also be submitted via email at: <u>Irevor.Cropp@</u>

bargedesign.com
Date: August 1, 2019
Attest:

Mayor Lee Harris Shelby County, Tennessee

NOTICE TO BIDDERS

In order to participate in the bid listed below for Shelby County Government, you must be registered with our electronic bidding system with Mercury Commerce. County bids are not available by mail or downloaded directly from the County website, unless otherwise indicated in the solicitation invitation. All vendors who wish to bid are required to register with Mercury Commerce Solutions in order to be notified of on-line bids. There is no charge for registration, and it is easy to use. To register:

Go to www.esmsolutions.

com
Go to "Vendors" block at top
Glick "Register New" box
Click on "Mercury Commerce Vendor Registration"
line

Complete Vendor Registration process Submit

If you have any questions about the registration process, contact ESM Solutions at (877) 969-7246. If you have any questions about information contained in the bid documents, contact the Purchasing Department at (901) 222-2250 and ask to speak to the Buyer listed for the bid.

SEALED BID DUE FRIDAY. AUGUST 16TH, 2019 AT 2:30 PM

"Purchase of Process Officer Uniform Apparel for the Juvenile Court Clerk's Office"

(SB-1000565B) (MC# 603)

By order of

LEE HARRIS, MAYOR SHELBY COUNTY GOVERNMENT

NOTICE OF PROPOSED SALE OF REAL PROPERTY BY SHELBY COUNTY GOVERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the fol-

may be submit working days continual offers at this ten (10) da spective Purch a Public "Bid C August 29, 201 Shelby County to determine the offer. The properties of the continual transfer making best offer without any sort.

Shelby Cou 584 Adai Memphia (901)2

NOTICE OF PE OF REAL BY SHELE GOVER

Notice is hereby to T.C.A. §67-5-2 County Governm an Offer to Purch lowing property:

James Townsel
Tax Parcel #: 077
Tax Sale #: 1502
Price Offered: \$5
Terms: Gash

Additional Offers at least fen perce may be submitted working days of the ditional offers are this ten (10) day; spective Purchast a Public *Bid Off* August 29, 2019, Shelby County Latto determine the hoffer. The property be sold to the procenase; making the best offer without any sort.

Shelby County 584 Adams Memphis, T (901)222

NOTICE OF PRO OF REAL PR BY SHELBY GOVERN

Notice is hereby given to T.C.A. §67-5-250 County Governmen an Offer to Purchas lowing property:

Janice D. Gaston Tax Parcel #: 06102 Tax Sale # 1502 Price Offered: \$1200 Terms: Cash

Additional Offers to at least ten percent

CLASSIFIEDS

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM

Comments may also be submitted via email at: <u>Trevor Cropp@</u> bargedesign.com.

Date: August 1, 2019 Attest:

Mayor Lee Harris Shelby County, Tennessee

NOTICE TO BIDDERS

In order to participate in the bid listed below for Shelby County Government, you must be registered with our electronic bidding system with Mercury Commerce County bids are not available by mail or downloaded directly from the County website, unless otherwise indicated in the solicitation invitation. All vendors who wish to bid are required to register with Mercury Commerce Solutions in order to be notified of on-line bids. There is no charge for registration, and it is easy to use. To register:

Go to www.esmsolutions.

Go to "Vendors" block at top Click "Register Now" box Click on "Mercury Commerce Vendor Registration" line

Complete Vendor Registration process Submit

lyou have any questions about the registration process, contact SM Solutions at (877) 969-7246. If you have any questions about formation contained in the bid ocuments, contact the Purchase p Department at (901) 222-2250 that ask to speak to the Buyer ited for the bid.

SEALED BID DUE FRIDAY. AUGUST 16TH, 2019 AT 2:30 PM

Purchase of Process Officer Inform Apparel for the Juvenile Court Clerk's Office"

B-1000565B) (MC# 603)

order of

E HARRIS, MAYOR ELBY COUNTY VERNMENT

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Ice is hereby given, pursuant C.A. §67-5-2507, that Shelby inty Government has received offer to Purchase for the folmay be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public "Bid Off" at 1:30 p.m. on August 29, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

Shelby County Land Bank 584 Adams Avenue Memphia, TN 38103 (901)222-2400

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Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

James Townsel
Tax Parcel #: 07700900000360
Tax Sale #: 1502
Price Offered: \$500.00
Terms: Cash

Additional Offers to Purchase of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public "Bid Off" at 1:00 p.m. on August 29, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

Shelby County Land Bank 584 Adams Avenue Memphis, TN 38103 (901)222-2400

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Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Janice D. Gaston
Tax Parcel # 06102900000020
Tax Sale #: 1502
Price Offered: \$1200.00
Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher,

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Shelby County Land Bank 584 Adams Avenue Memphia, TN 38103 (901)222-2400

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Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property;

Habitat for Humanity of Greater Memphis

Tax Parcel #: 039050000000560 Tax Sale #: 1304 Price Offered: \$800.00 Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public 'Bid Off' at 10:00 a.m. on August 27, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

Shelby County Land Bank 584 Adams Avenue Memphis, TN 38103 (901)222-2400

NOTICE OF PROPOSED SALE OF REAL PROPERTY BY SHELBY COUNTY GOVERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Habitat for Humanity of Greater Memphis Tax Parcel #: 03905000000550 Tax Sale #: 0005 Price Offered: \$50.00 Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public "Bid Off" at 10:30 a.m. on August 27, 2019, to be held in the Shelby County Land Bank Office, to determine the highest

Memphis, TN 38103 (901)222-2400

NOTICE OF PROPOSED SALE OF REAL PROPERTY BY SHELBY COUNTY GOVERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Habitat for Humanity of Greater Memphis

Tax Parcel #: 02703700000560 Tax Sale #: 1201 Price Offered: \$500.00

Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public *Bid Off* at 2:00 p.m. on August 27, 2019, to be held in the Shelby County Land Bank Office to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort

Shelby County Land Bank 584 Adams Avenue Memphis, TN 38103 (901)222-2400

NOTICE OF PROPOSED SALE OF REAL PROPERTY. BY SHELBY COUNTY. GOVERNMENT

Notice is hereby given, pursuant to T.C.A. §67-5-2507, that Shelby County Government has received an Offer to Purchase for the following property:

Habitat for Humanity of Greater Memphis Tax Parcel # 02702500000030

Tax Sale #: 1203 Price Offered: \$1000.00 Terms: Cash

Additional Offers to Purchase, of at least ten percent (10%) higher, may be submitted within Ten (10) working days of this notice. If additional offers are received during this ten (10) day period, all prospective Purchasers must attend a Public "Bid Off" at 3:00 p.m. on August 27, 2019, to be held in the Shelby County Land Bank Office, to determine the highest and best offer. The property shall thereafter be sold to the prospective Purchaser making the highest and best offer without warranties of any sort.

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE BIG CREEK WATERSHED IN SHELBY COUNTY, TENNESSEE

To: All interested Agencies, Groups and Individuals

This is to give notice that the Shelby County Government, under Part 58, has conducted an evaluation as required by Executive Order 11988 and 11990, to determine the potential affect that its proposed activity in the floodplain and wetlands will have on the human environment for the Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee, under United States Department of Housing and Urban Development (HUD) National Disaster Resilience Grant - Contract Number B-13-US-47-0002.

Activities specific to this project are proposed along Big Creek in Millington on the north side of Paul Barrett Parkway between US 51 and Sledge Road. The project area has been divided into three sections with varying degrees of development intensity. Area 1 is comprised of land between US 51 and Raleigh Millington Road, Area 2 continues from Raleigh Millington Road to Singleton Parkway, and Area 3 covers land from Singleton Parkway to the project's eastern boundary at Sledge Road.

The proposed project seeks to improve Millington's resilience to future flooding and alleviate current flooding conditions of surrounding communities by establishing a large floodway between the existing levee north of Big Creek and Paul Barrett Parkway. This would allow flood waters to bypass the community and provide flood protection for nearby neighborhoods and the Naval Support Activity Mid-South. The Big Creek Activity would also provide broader community benefits through connectivity of greenway trails, walking paths, multipurpose fields and other recreational amenities.

For this notice, the majority of proposed activities are located within or adjacent to the Big Creek Floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with 1,100 acres within a floodplain.

Considering the conceptual alternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and enhance the existing floodplain and natural aquatic systems by lowering the current elevation and reconnecting it with Big Creek's 10-year and

"bankfull" stages. Restoration and enhancement of the adjacent floodplain's natural communities will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. In addition, degraded tributaries of Big Creek located within its floodplain will be restored by increasing channel sinuosity and constructing appropriate bankfull channel dimensions where appropriate. The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including multipurpose fields and trails, are planned throughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the tree canopy. The Big Creek Wetland and Restoration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements: Area 1

Area 1 focuses on recreational amenities, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1. Levee improvements are also planned north of Big Creek. The project proposes to beighten approximately I mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would impact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands. Атея 2

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and supporting flood control elements, such as a floodwall to tie in to the existing levee, is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of approximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as fill material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2. Area 3

For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environment, the proposed project includes a paved trail traveling along Big Creek with a primitive trail to the south following roughly along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas, minimizing impacts to these features. In addition to the trail system, a berm and Big Creek diversion channel are planned within Area 3 to provide additional flood storage. The net result will be full of approximately 530,000 cubic yards used for the 70-acre berm outlining the majority of Area 3. This material will come from the excavation of the 15-acre diversion channel. The remainder of Area 3 will contain primitive trails, boardwalks and three trail heads that will remain at or near existing grades. Approximately 2.88 acres of wetlands and 76.57 acres of floodplain will be impacted by project development within Area 3.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those with an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before August 22, 2019

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM.
Comments may also be submitted via email at:
Trevor.Cropp@bargedesign.com.
Date: August 1, 2019
Attest:

Mayor Lee Harris Shelby County, Tennessee

35

**

[≯]Public Notices

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE BIG CREEK WATERSHED IN SHELRY COUNTY, TENNESSEE

To: All interested Agencies, Groups and Individuals
This is to give notice that the Shelby

County Government, under Part 58, has conducted an evaluation as required by Executive Order 11988 and 11990, to determine the potential affect that its proposed activity in the floodplain and weltands will have on the human and weltands will have on the human environment for the Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee, under United States Department of Housing and Urban Development (HUD) National Department of Contract

and urban bevelopment (HUD) National Disaster Resilience Grant - Contract Number B-13-US-47-0002. Activities specific to this project are proposed along Big Creek in Millington on the north side of Paul Barrett Parkway on the north side of Paul Barrett Parkway between US 51 and Siedge Road. The project area has been divided into three sections with varying degrees of development intensity. Area 1 is comprised of land between US 51 and Raleigh Millington Road, Area 2 continues from Raleigh Millington Road to Singleton Parkway, and Area 3 covers land from Singleton Parkway to the project's eastern boundary at Sledge Road.
The proposed project seeks to improve

The proposed project seeks to improve Millington's resilience to future flooding and alleviate current fooding conditions of surrounding communities by establishing a large floodway between the existing levee north of Big Creek and Paul Barrett Parkway. This would allow flood waters to bypass the community and provide flood protection for nearby neighborhoods and the Navai Support Activity Mid-South. The Big Creek Activity would also provide broader community benefits through connectivity of greenway trails walking paths, multipurpose fields and other recreational amenities. For this notice, the majority of proposed

activities are located within or adjacent activities are located within or adjacent to the Big Greek floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with

up of approximately 1,400 acres with 1,100 acres within a floodplain. Considering the conceptual atternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to attence the control of the concept has been developed and is designed to attence the control of the co address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and ennance the existing floodplain and natural aquatic systems by lowering the current elevation and reconnecting it with Big Creek's 10-year and "bankfult" stages. Restoration and enhancement of the adjacent floodplain's natural communities will include transitioning some of the currently drained (previously converted) wetland soils into native her baceous wetlands. In addition, degraded tributaries of Big Creek located within its floodplain will be restored by increasing channel sinuosity and constructing ap-propriate bankfull channel dimensions where appropriate.

The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including multi-Recreational activities, including multi-purpose fields and trails, are planned brroughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the trns area to ensure no net loss of the troe canopy. The Big Creek Wetland and Res-toration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements:

Area 1 focuses on recreational ameni-

ties, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1 Levee improvements are also planned north of Big Creek. The project proposes normot an general, the program to heighten approximately 1 mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would im pact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands. Area 2

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and sup-porting flood control elements, such as a floodwall to tie in to the existing levee. is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of ap-proximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as filt material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2.

For most of this section, the land will be kept in a natural state with a meander-ing trail. While activity and programming through Area 3 will focus on the natural environment, the proposed project includes a paved trail traveling along Big Creek with a primitive trail to the southfollowing roughly along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas, minimizing impacts to these features. In addition to the trail system, a berm and Big Creek diversion channel are planned within Area 3 to provide addi-tional flood storage. The net result will be fill of approximately 530,000 cubic yards used for the 70-acre berm outlining the majority of Area 3. This material will come from the excavation of the 15-acre diversion channel. The remainder of Area 3 will contain primitive trails, boardwalks and three trail heads that will remain at or near existing grades. Approximately 2.88 acres of wetlands and 76.57 acres of floodplain will be impacted by project development within Area 3. There are three primary purposes for

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Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by

the Shelby County Government Office of Resilience at the following address on or before August 22, 2019 Barge Design Solutions, Inc. Attention: Trevor Cropp

60 Germantown Court, Suite 100 Cordova, TN 38018 during the hours of 8:00 AM to 5 PM.

Comments may also be submitted via email at: Trevor.Cropp@bargedesign.

Mayor Lee Harris Shelby County, Tennessee Aug. 2, 2019 Mod70581

Public Notices

Misc. Notices

Continued from Page 22

Brooke Powell Latasha Bailey

Brittney Stevenson

the winning bidder takes possession of and may rescind any purchase up until Extra Space Storage may refuse any bid in order to complete the transaction. and paid at the above referenced facility Purchases must be made with cash only tised on www.storagetreasures.com. The auction will be listed and adverthe personal property.

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN Mod70571

To: All interested Agencies, Groups and TENNESSEE

WATERSHED IN SHELBY COUNTY,

WITHIN THE BIG CREEK

and Restoration Activity - Millington, Shelby County, Tennessee, under environment for the Big Creek Wetland and wetlands will have on the human its proposed activity in the floodplain conducted an evaluation as required County Government, under Part 58, has to determine the potential affect that by Executive Order 11988 and 11990, and Urban Development (HUD) National Number B-13-US-47-0002 United States Department of Housing This is to give notice that the Shelby Disaster Resilience Grant - Contract

Singleton Parkway to the project's east-Parkway, and Area 3 covers land from Raleigh Millington Road to Singleton of land between US 51 and Raleigh opment intensity, Area 1 is comprised sections with varying degrees of develon the north side of Paul Barrett Parkway Millington Road, Area 2 continues from project area has been divided into three proposed along Big Creek in Millington between US 51 and Sledge Road. The Activities specific to this project are

> area to ensure no net loss of the tree tree planting will occur for any cleared ect area with boardwalks included to Recreational activities, including multifollowing describes the project locations and 121,51 acres of floodplain. The approximately 2.96 acres of wetlands toration Activity is estimated to affect canopy. The Big Creek Wetland and Res wetiand areas. As part of the project, floodwater conveyance and storage land elevations and provide additional and their proposed improvements: traverse and minimize disturbance of trails have been proposed for the promultipurpose greenways and natural throughout the project area. A mix of purpose fields and trails, are planned

bridge crossing Big Creek with a trail existing levee, north of Big Creek from Big Creek is also included within Area 1. connector to neighborhoods north of one (1) disc golf course. A pedestrian Area 1 focuses on recreational ameni-A trail would run along the top of the to heighten approximately 1 mile of north of Big Creek. The project proposes Levee improvements are also planned areas, one (1) amphitheater stage, three multipurpose fields, three (3) parking ties, including a trail system, four (4) the floodplain and would not result in pact approximately 25.98 acres within the development of Area 1 would imexisting grades. Work associated with and disc golf course, will remain at raising the area for multipurpose fields, approximately 120,000 cubic yards in Big Creek. The net result will be filling neighborhoods in the areas north of levee to improve connectivity between Newport Ditch would also be replaced. Millington Road. A gate structure at US 51 to the rail line west of Raleigh (3) shelters, one (1) playground and impacts to wetlands. des planned for Area 1, including trails parking and access roads. Other activi-

to offer differing paths for trail users. occasionally splitting into multiple trails Area 1, meandering through Area 2, The trail system would continue from

may be obtained by contacting Trevor Cropp at (901) 244-5520. of fairness, when the Federal governefforts to reduce the risks associated can facilitate and enhance Federal public educational tool. The dissemina greater or continued risk. must inform those who may be put at actions taking place in floodplains, it ment determines it will participate in these special areas. Third, as a matter with the occupancy and modification of tion of information about floodplains Additional information on the proposal

or before August 22, 2019 the Shelby County Government Office of Resilience at the following address on Written comments must be received by

Barge Design Solutions, Inc.

60 Germantown Court, Suite 100 Attention: Trevor Cropp Cordova, TN 38018

during the hours of 8:00 AM to 5 PM email at: Trevor.Cropp@bargedesign. Comments may also be submitted via

Attest Date: August 1, 2019

Shelby County, Fennessee Mayor Lee Harris Aug. 2, 2019 Mod70581

Getwell Road Memphis, TN 38118 d/b/a Simply Self Storage at 4720 SS Colleville, LLC d/b/a Simply Self Watkins Street Memphis, TN 38127 Simply Self Storage at 3969 North d/b/a Simply Self Storage at 3891 Storage at 6504 E Raines Road Simply Self Storage at 3545 Hickory HIII Road Memphis, TN 38115; SS Kirby Raines, LLC o/b/a Simply Self Service Storage Facility Act, notice Pursuant to the Tennessee Self SS North Watkins Frayer, LLC d/b/a Thomas Street Memphls, TN 38127 Memphis, TN 38115; SS Frayser, LLC 38115; SS Hickory HIII, LLC d/b/a LLC d/b/a Simply Self Storage at 6714 Winchester Pointe Cove Memphis, TN Collierville, TN 38017; SS Winchester Self Storage at 651 South Rowlet SS South Rowlett, LLC d/b/a Simply is hereby given that **SS Getwell,** LLC

416- Lah'Meeka Di'Onna Bradley 136 041-Dicee Deodrea Coilins 443- Rako Markham 046-Adriei Mcghee 184 Mark Davis 207. William Wade 112-Vincent Hoof 609- Tamika Shereika Baker 012&119 Chartlotte Maione 327-Jasmibe Marle Harris 304-Terrance Oneil Coburn Thera Cawthon

bidding on www.selfstorageauctions.com_ending on August 07. 2019. at

satisfy lien of the owner, by competitive Storage will conduct a public sale, to

Notice is hereby given that Great Value

Notice of Lien Sale

Aug. 2, 2019

Mod70587

118 - Demario Richardson

3:00 p.m. for units located at 395:

Memphis, TN 38118

901-365-0301 Lamar Avenue,

061

iames Basile

Simply Self Storage 6504 Raines Road 173- Christina Lee 109: Sabrina Atkins

125 Nicole Tenorio

Tony Mack

BOO8 - LaQuana Thompsor 1009 - Charlyn Echols Viemphis, TN 38115 029 - George Brown

> Unit Unit#

STATE **Figure**

MarQuetta Perry Sharon McCracken Shanteria Smith MarQuis Jones Ricardo Hoiston Yuwanda Billingsley

Unit# Unit Unit#

Arquns Butler

Teresa Tate Latika Davis lamaal Hinton /uwanda Billingsley (orea Johnson itus Fountain

Conniesha Dotson

S003 - Donald Walker H012 - Vicki Smith 1017 - Brittany Woods K19 K20 - Mahi Ndiaye K002 - Beauty Vail S021 - Michael Walker (029 - Adriana Rodriguez 21L22 - Cameron Davis 29J10 - Chad Rodgers

Simply Self Storage B020 - Telly Albright Memphis, TN 38127 3891 Thomas Street E04207 - Robbie Alston

F040 - Leykishia Anderson i014 - Walter Johnson H018 - Demetria Kizzje GO09 - Casey Fulton D011 - Travion Cannady F006 - Maggie Booker Jason Chaffin

F013 - Sherrian Lurry 043 - Jacquelyn Mauldin

G037 - Shenitra Wright B001 - Tonya Washington E02728 - Evangelina Stewart 3696 N Watkins Street Simply Self Storage H01920 - Christine Young 042 - Nicole Sharp 1043 - Tamieka Stephens 013 - Kendra Rodgers

August 20, 2019. tended, 1st Floor. the petition blanks from the undersigned selling beer at this location must secure Commission at 2714 Union Ave. Anyone desiring to circulate a peti-tion FOR or AGAINST said establishment LOCATION: 2000 North Parkway

Must be filed no later than Tuesday,

Anna Vergos-Blair, Member Jared Johnson, Chairman Rarw Chase, Member

NOTICE TO THE PUBLIC

Aug. 2, 2019

Mod70634

Sale is subject to adjournment. age reserves the right to refuse any bid the time of purchase, Great Value Storare sold as is and must be removed at and paid at the time of sale. All goods Purchases must be made with cash only

premise consumption. sion for permission to sell beer for ON the City of Memphis Alcohol Commis-The following person(s) has asked

ment Company APPLICANT: Bon Appetit Manage

Catering DBA: Catherine Burrow Refectory

Millington's resilience to future flooding waters to bypass the community and Barrett Parkway. This would allow flood existing levee north of Big Creek and Pau lishing a large floodway between the of surrounding communities by estaband alleviate current flooding conditions walking paths, multipurpose fields and other recreational amenities. through connectivity of greenway trails, also provide broader community benefits Mid-South. The Big Creek Activity would borhoods and the Naval Support Activity provide flood protection for nearby neigh

area directly along Big Creek is within small section appearing in the 500-year to the Big Creek Floodplain. The project For this notice, the majority of proposed up of approximately 1,400 acres with floodplain. The total project area is made within the 100-year floodplain and a portion of remaining project land falling the regulatory floodway with a large activitles are located within or adjacent 1,100 acres within a floodplain.

covered in the Big Creek Basin-Wide Considering the conceptual alternatives flooding and alleviating current flooding and Restoration Activity concept has with Big Creek's 10-year and "bankfull" this project also intends to restore and Although the primary purpose of the conditions of adjacent communities. the community's resilience to future been developed and is designed to Drainage Study, the Big Creek Wetland current elevation and reconnecting it enhance the existing floodplain and conditions of adjacent communities, project is to alleviate current flooding address flooding Issues by Improving baceous wetlands. In addition, degraded communities will include transitioning of the adjacent floodplain's natural stages. Restoration and enhancement natural aquatic systems by lowering the channel sinuosity and constructing apfloodplain will be restored by increasing converted) wetland soils into native hersome of the currently drained (previously propriate bankfull channel dimensions tributaries of Big Creek located within its where appropriate.

grading, filling and earth moving to lower The proposed actions would include

Area 2 of the proposed project. The construction of a pump station and supproximately 120,000 cubic yards. Most a floodwall to tie in to the existing levee, porting flood control elements, such as 14 acres) and would be used as fill westem edge of Area 2 (approximately near Pitts Street and Brinkley Street. vetopment within Area 2. 0.08 acre of wetland and 18.96 acres or near existing grades. Approximately other site amenities that will remain at Area 2 will contain trails, boardwalks and material in Area 1. The remainder of of this material would come from the The net result will be excavation of apis also planned along North Fork Creek of floodplains will be impacted by de-

Area 3

environment, the proposed project ing trail. While activity and programming kept in a natural state with a meander-For most of this section, the land will be the majority of Area 3. This material will be fill of approximately 530,000 cubic tional flood storage. The net result will minimizing impacts to these features. Area 3 to cross over wetland areas, are proposed to be built up throughout Creek Channel. Sections of boardwalks south following roughly along the Old Big Big Creek with a primitive trail to the includes a paved trail traveling along through Area 3 will focus on the natural come from the excavation of the 15-acre yards used for the 70-acre berm outlining planned within Area 3 to provide addiand Big Creek diversion channel are in addition to the trail system, a berm or near existing grades. Approximately of floodplain will be impacted by project and three trail heads that will remain at 3 will contain primitive trails, boardwalks diversion channel. The remainder of Area development within Area 3. 2.88 acres of wetlands and 76.57 acres

I lic notice program can be an important of the natural environment should be these areas. Second, an adequate pubconcerns and provide information about given an opportunity to express their those with an interest in the protection affected by activities in floodplains and this notice. First, people who may be There are three primary purposes for

public auction the personal property 4720 Getwell Road Simply Self Storage Memphis, TN 38118

PM on 08/20/2019.

4028 - Jason Champion Eamest Cage

Simply Self Storage Debra Freeman

GO6 - Alberta L'Bullock R16 - Tunya Alexander Memphis, TN 38115

G46 - Michael Caviness F49 - Michael Fitz

H04 - Mareco White RO9 - Will Rone P28 - Will Rone

3545 Hickory Hill Road Memphis, TN 38115 Simply Self Storage

office and personal items, furniture by the following occupants may include spaces to satisfy the owner's lien. in the below-listed occupants' leased but is not limited to general household. The personal property stored therein 08/13/2019 and closing at 3:00 with bids opening at 10:00 AM on http://www.Storagetreasures.com

boxes, clothes, and appliances. The through online auction services of unit(s) will be sold at public auction

5134 - Kamelia Davis 50418 - Gerald Davis 0033 - Timothy Jamisor

5054 - Catherine Jones 3050 - Doretha James 3041D - Tracy Lester

5130 - Donald Pitts 1002 - Jada Ward 4017 - Laronda Stone

Simply Self Storage Collierville, TN 38017 651 South Rowlett

669 - Tracey Whitehorn 512 · Julia Bentley 405 - Lindsey Holmes

> 2000 YEAR

GMC

6714 Winchester Pointe Cove

 Marquise Beverly Cheryl Brown

Aug. 2, 2019

Mod70639

G23 - Jermandalon Nash H31 - Ronald Robinson

580- Bruce Lee McClain 423- Mame Ibrahim Ndiaye

34 - Irene Dillard 240 - Sahirah Greshaw 177 - Ifasola Elesije 61 - Sonya Raines 563 - Sharon Riethmaier 463 - Kenosha Brown 79 - Edward Cobb 202 - Rocky Childress 211 - Charkendra Yate 568 - Sandra Mitchel 480 - John Echols Charkendra Yates Renee Skala Xavier Lowe

748 - Steven Chaffin 147 - Kimberly Holt 524 - Julius Cox

5 - Terrence Bledsoe 190 - Demario Walsh

468 - Helen Davis 201 - Penny Baker

638 - Terry Jackson

503 - Patrick Lynn 249 - Michaela Durham

Collerville, TN 38017 314 S Mt Pleasant Simply Self Storage

014 - Barbara Regenhardt

NOTICE OF SALE

City of Memphis Alcohol Commission

Mod70638

Executive Secretary, Joy Touliatos,

Johnsie Wallace-Gault, Member

Steven Reid, Member Renee Poe, Member Billy Post, Member

Thomas O'Malley, Melliver

Aug. 2, 2019

of Memphis located at 2160 Whitter p.m. CST at Bumpus Harley-Davidson on Monday, August 26, 2019 at 1:00 ing vehicle will be sold at public auction Vehicle Information Road, Memphis, Tennessee 38133: Notice is hereby given that the follow

VIN: 1HD1CAP16VY221951 Vehicle Type: MOTORCYCLE

Make: HARLEY DAVIDSON Model Year: 1997

Model/Series: XLH1200 SPORTSTER Body Style: RS 1200 BASE

Aug. 2, 2019 Current Owner: Uzell Williams Mod70640

Abandoned Vehicle - Tipton County **Public Notice**

The Tennessee Highway Patrol has recovered the below listed vehicles: MAKE

SIERRA NKI MODEL 1GTEK14T5YZ147089

as a walver of all ownership rights and gives consent to the holder of Fallure to respond to this notice within ten (10) working days serves Tennessee Highway Patrol Headquarters, 6348 Summer Avenue, Memphis, TN. Phone: 901-543-6256 said vehicle for its sale.

Mac Bridge Naws To a way

MemphisDallyNews.com

NOTIFICACIÓN TEMPRANA Y REVISIÓN PÚBLIÇA DE UNA ACTIVIDAD PROPUESTA EN UN HUMEDAL Y LLANURA DE INUNDACIÓN EN LA CUENCA DE BIG CREEK (BIG CREEK WATERSHED) EN EL CONDADO DE SHELBY, TENNESSEE

Para: Todas las agencias, grupos e individuos interesados.

Esto es para notificar que el Gobierno del Condado de Sheiby, bajo la Parte 58, ha llevado a cabo una evaluación como lo requieren las Órdenes Ejecutivas 11988 y 11990 para determinar el efecto potencial que su actividad propuesta en la ilanura de inundación y zona húmeda tendrá en el entorno humano al realizar el Proyecto de Restauración y Humedales de Big Creek (Big Greek Wetland and Restoration Activity) en Millington, Condado de Shelby, Tennessee, bajo la Subvención Nacional de Resiliencia ante Desastres del Departamento de Vivienda y Desarrollo Urbano de EE.UU. (HUD. por sus siglas en inglés), Número de Contrato B-13-US-47-0002.

Se proponen actividades específicas para este proyecto a lo largo de Big Creek en Millington, en el lado norte de Paul Barrett Parkway entre la US 51 y Sledge Road. El área del proyecto ha sido dividida en tres secciones con diferentes grados de intensidad de desarrollo. El Área 1 está compuesta de tierra entre la US 51 y Raleigh Millington Road, el Área 2 continúa desde Raleigh Millington Road hasta Singleton Parkway, y el Área 3 cubre un terreno que va desde Singleton Parkway nasta el limite este del provecto en Sledge Road.

El proyecto propuesto busca mejorar la resiliencia de Millington ante futuras inundaciones y aliviar las condiciones actuales de inundación en las comunidades circundantes mediante el establecimiento de un gran vaso (o canal) de inundación (a large floodway, en ingles) entre el dique existente al norte de Big Creek y Paul Barrett Parkway. Esto permitiría que las aguas de mundación no pasen por la comunidad, brindando a su vez protección contra inundaciones para los vecindarios cercanos y la Base Naval de Apoyo del Medio Sur (The Naval Support Activity Mid-South). La Actividad de Big Creek también proporcionaria beneficios comunitarios más amplios a través de la conectividad de vias verdes, senderos para caminar, campos de usos múltiples y otras comodidades recreativas.

Para esta notificación, la mayoría de las actividades propuestas están ubicadas dentro o están adyacentes a la llanura aluvial de "Big Creek". El área del proyecto, ubicada directamente a lo largo de Big Creek, está dentro del vaso regulador de inundaciones con una gran parte del terreno restante del proyecto que cae dentro de la llanura de inundación de 100 años y una pequeña sección que aparece en la llanura de inundación de 500 años. El área total del proyecto se compone de aproximadamente 1,400 acres con 1,100 acres dentro de una llanura de inundación.

Teniendo en cuenta las alternativas conceptuales cubiertas en el Estudio de Drenaje de toda la Cuenca de Big Creek, el concepto de Actividad de Restauración y Humedales de Big Creek se ha desarrollado y está diseñado para abordar los problemas de inundación mejorando la resiliencia de la comunidad a futuras inundaciones y aliviando así las condiciones actuales de inundación de las comunidades adyacentes. Aunque el propósito principal del proyecto es aliviar las condiciones actuales de inundación de las comunidades adyacentes. nes actuales de inundación de las comunidades adyacentes, este proyecto también tiene la intención de restaurar y mejorar la llanura de inundación y los sistemas acuáticos naturales existentes al reducir la elevación actual y volver a conectarla con los niveles de cauce lleno de 10 años de Big Creek. La restauración y mejora de las comunidades naturales de la llanura aluvial adyacente incluirá la transición de algunos de los suelos de humedales actualmente drenados (previamente convertidos) a humedales herbáceos nativos. Además, los afluentes degradados de Big Creek uticados dentro de su llanura aluvial serán restaurados aumentando la sinuosidad del canal y construyendo las dimensiones apropiadas del canal del cauce lleno cuando sea apropiado.

Las acciones propuestas inclurían nivelación, relieno y movimiento de tierra para reducir las elevaciones del terreno y proporcionar transporte y almacenamiento de agua de inundación adicional. Las actividades recreativas, incluidos los senderos y campos de usos múltiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multipropósito y senderos naturales para el área del proyecto con pasarelas incluidas para atravesar y minimizar así la perturbación de las áreas de humedales. Como parte del proyecto, la plantación de árboles ocurrirá en cualquier área despejada para asegurar que no haya pérdida neta de la copa de los árboles. Se estima que la actividad de restauración y humedates de Big Creek afecte aproximadamente 2.96 acres de humedates y 121.51 acres de flanuras de inundación. A continuación, se describen las ubicaciones del proyecto y sus mejoras propuestas:

El Área 1 se entoca en las comodidades recreativas, que incluyen un sistema de senderos, cuatro (4) campos de usos múltiples, tres (3) áreas de estacionamiento, un (1) escenario de antiteatro, tres (3) refugios, un (1) parque infantil y un (1) campo de disc golf. Un puente peatonal que cruza Big Creek con un sendero que conecta con los vecindarios al norte de Big Creek también está incluido en el Área 1. También se planean mejoras en los diques al norte de Big Creek. El proyecto propone elevar aproximadamente 1 milla del dique existente, al norte de Big Creek desde la US 51 hasta la linea de ferrocarril al oeste de Raleigh Millington Road. Una estructura de puerta en Newport Ditch también seria reemplazada. Un sendero iría a lo largo de la parte superior del dique para mejorar la conectividad entre vecindarios en las áreas al norte de Big Creek. El resultado neto será llenar aproximadamente 120,000 yardas cúbicas al elevar el área para campos de usos múltiples, estacionamientos y caminos de acceso. Otras actividades planificadas para el Área 1, incluyendo senderos y campos de disc golf, permanecerán en los grados existentes. El trabajo asociado con el desarrollo del Área 1 impactaria aproximadamente 25.98 acres dentro de la lianura de inundación y no causaría impactos en los humedales.

El sistema de senderos continuaría desde el Área 1, serpenteando por el Área 2, dividiéndose ocasionalmente en múltiples senderos para ofrecer diferentes caminos para los usuarios. Servicios adicionales y áreas de observación y picnic están includos dentro del Área 2 del proyecto propuesto. La construcción de una estación de bombeo y elementos de apoyo para el control de inundaciones, como un muro de contención para unir el dique existente, también está planificada a lo largo de North Fork Creek, cerca de Pitts Street y Brinkley Street. El resultado neto será una excavación de aproximadamente 120,000 yardas cúbicas. La mayor parte de este material provendría del borde occidental del Área 2 (aproximadamente 14 acres) y se usaria como material de relieno en el Área 1. El resto del Área 2 contendrá senderos, paseos marítimos y otros servicios del sitio que permanecerán en o cerca de los grados existentes. Aproximadamente 0.08 acres de humedal y 18.96 acres de llanuras de inundación se verán afectados por el desarrollo dentro del Área 2.

Para la mayor parte de esta sección, la tierra se mantendrá en un estado natural con un sendero serpenteante. Si bien la actividad y la programación a través del Área 3 se centrarán en el entorno natural, el proyecto propuesto incluye un sendero payimentado que va a lo largo de Big Creek con un sendero primitivo hacia el sur siguiendo aproximadamente a lo largo del Canal Old Big Creek. Se propone construir secciones de paseos maritimos en toda el Area 3 para cruzar áreas de humedates. minimizando así los impactos a estas características. Además del sistema de senderos, se planifica una berma y un canal de desvio en Big Creek dentro del Área 3 para proporcionar almacenamiento adicional de aguas de inundación. El resultado neto será el flenado de aproximadamente 530,000 yardas cúbicas utilizadas para la berma de 70 acres que rodea la mayor parte del Área 3. Este material provendrá de la excavación del canal de desvío de 15 acres. El resto del Área 3 contendrá senderos primitivos, paseos marítimos y tres senderos principales que permanecerán en o cerca de los grados existentes. Aproximadamente 2.88 acres de humedales y 76.57 acres de llanuras de inundación se verán afectados por el desarrollo del provecto dentro del Área 3.

Hay tres propósitos principales para esta notificación. En primer lugar, las personas que puedan verse afectadas por actividades en las llanuras de inundación y aquellas que tengan interés en la protección del medio ambiente natural deben tener la oportunidad de expresar sus preocupaciones y proporcionar información sobre estas áreas. Segundo, un programa adecuado de aviso público puede ser una herramienta educativa pública importante. La difusión de información sobre ias lianuras de inundación puede facilitar y mejorar los esfuerzos federales para reducir los riesgos asociados con la ocupación y modificación de estas áreas especiales. Tercero, como cuestión de equidad, cuando el gobierno federal determine que participará en las acciones que se llevan a cabo en las ilanuras de inundación, se debe informar a aquellos que puedan ser puestos en un riesgo mayor o continuo.

Se puede obtener información adicional sobre la propuesta comunicándose con Trevor Cropp, en el (901) 244-5520.

Los comentarios por escrito deben ser recibidos por el Condado de Shelby en la siguiente dirección antes del 22 de agosto del 2019;

Barge Design Solutions, Inc. Atención: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

Durante el horario de 8:00 AM a 5:00 PM.

Los comentarios también pueden ser enviados por correo electrónico a: Trevor.Cropp@bargedesign.com

Fecha: 1 de agosto del 2019

Da fe:

Lee Harris, Aicalde (Mayor) Condado de Sheiby, Tennessee

La Prensa Latina 8/4/2019

B-2: Final Notice

Vazquez, Jim

From:

Vazquez, Jim

Sent:

Wednesday, September 11, 2019 9:06 AM

To:

FEMA-R4EHP

Cc:

jesse.munoz@fema.dhs.gov; O'Neil, Telly S; Madson, Stephanie; Chelsea.Klein@fema.dhs.gov; Hoglund, Erik D; Modzelewski, John;

Trevor.Cropp@bargedesign.com; Katie.McKeel@bargedesign.com; Thomas Needham;

Fletcher, Tom; Walkup, Scott

Subject:

National Disaster Resilience Grant_ HUD 2nd/Final 8-Step Notice_ Big Creek Wetland

Restoration

Attachments:

2nd 8-Step Notice_Big Creek Project_Shelby County Tennessee 9-11-2019.pdf

Please find attached information regarding a Public Notice that will run in Shelby County, Tennessee on September 12th, 13th, and 15th, 2019 related to the 2nd/Final Notice under the HUD 8-Step Review Process for the use of National Disaster Resilience Grant funds. The

Notice addresses activities to be carried out as part of the Big Creek Wetland and Restoration Project. The Notice specifically addresses construction and resilience work along and within the Big Creek Wetland and Restoration Project Area located in Northern Shelby County within Millington, Tennessee as part of long-term resilience activities identified under the National Disaster Resilience Competition (NDRC) and the subsequent NDR Grant award.

Please share this information with any other interested parties that in your opinion should be notified of this Notice and comment period. Comments on the attached Notice will be accepted between September 12 – October 7, 2019. As noted in the Notice itself, comments

should be directed to Barge Design Solutions, Inc., Attention: Trevor Cropp, 60 Germantown Court, Suite 100, Cordova, Tennessee 38018; or via email to Trevor.Cropp@bargedesign.com I may also be reached at the email and number shown below should you have any questions for me concerning the advertisement.

Jim

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103

Office: 901-636-7170 Fax: 901-636-6603

jim.vazquez@memphistn.gov



Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Lee Harris Mayor

September 11, 2019

DHS/FEMA R4 Attention: E0I 1988/NEPA Reviewer 3003 Chamblee Tucker Road Atlanta, GA 30341-4112

Dear E011988/NEPA Reviewer:

Attached is a Public Notice which will run locally on September 12th, 13th, and 15th, 2019 for the 15-day review period in Shelby County, Tennessee. This is the second notice under the HUD 8-Step Review Process for the use of National Disaster Resilience (NDR) Grant funds. The Notice addresses activities under the Big Creek Wetland and Restoration Activity Projects which includes Infrastructure and Construction; Earthwork, Utility Installation, Demolition, and Property Acquisition associated with the Big Creek Project.

Activities under the Big Creek Wetland and Restoration Activity are part of the long-term resilience projects and activities identified under the NDR Competition and a subsequent NDR Grant awarded to Shelby County by the Department of Housing and Urban Development. The Notice is being forwarded to you to inform you of project activities and the review period associated with this project and to directly solicit any comments that FEMA may have on the activity.

This project is being carried out by the Shelby County Government and will improve overall resilience to Big Creek adjacent communities in Millington, Tennessee. Should you have any comments or questions, please contact Mr. Trevor Cropp, with Barge Design Solutions, Inc. at (901) 244-5520 or Trevor.Cropp@bargedesign.com Written comments can also be submitted to: Barge Design Solutions, Inc. Attention: Trevor Cropp, 60 Germantown Court, Suite 100, Cordova, TN 38018. I can also be reached at (901) 636-7170 or at Jim.Vazquez@memphistn.gov

Respectfully

Im Vażquez, Administrator

Office of Resilience

Attachment

FINAL NOTICE AND EXPLANATION OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE BIG CREEK WATERSHED IN SHELBY COUNTY, TENNESSEE

To: All interested Agencies, Groups and Individuals

This is to give notice that the Shelby County Government, under Part 58, has conducted an evaluation as required by Executive Order 11988 and 11990, to determine the potential affect that its proposed activity in the floodplain and wetlands will have on the human environment for the Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee, under United States Department of Housing and Urban Development (HUD) National Disaster Resilience Grant – Contract Number B-13-US-47-0002.

Activities specific to this project are proposed along Big Creek in Millington on the north side of Paul Barrett Parkway between US 51 and Sledge Road. The project area has been divided into three sections with varying degrees of development intensity. Area 1 is comprised of land between US 51 and Raleigh Millington Road, Area 2 continues from Raleigh Millington Road to Singleton Parkway, and Area 3 covers land from Singleton Parkway to the project's eastern boundary at Sledge Road.

The proposed project seeks to improve Millington's resilience to future flooding and alleviate current flooding conditions of surrounding communities by establishing a large floodway between the existing levee north of Big Creek and Paul Barrett Parkway. This would allow flood waters to bypass the community and provide flood protection for nearby neighborhoods and the Naval Support Activity Mid-South. The Big Creek Activity would also provide broader community benefits through connectivity of greenway trails, walking paths, multipurpose fields and other recreational amenities.

For this notice, the majority of proposed activities are located within or adjacent to the Big Creek Floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with 1,100 acres within a floodplain.

Considering the conceptual alternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and enhance the existing floodplain and natural aquatic systems. Restoration and enhancement of the adjacent floodplain's natural conditions will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. Grade controls, where appropriate, will be installed. These controls will lead to enhanced stabilization of the stream channels, reducing upgradient erosion and downstream sediment loading.

The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including

multipurpose fields and trails, are planned throughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the tree canopy. The Big Creek Wetland and Restoration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements:

Area 1

Area 1 focuses on recreational amenities, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1. Levee improvements are also planned north of Big Creek. The project proposes to heighten approximately 1 mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would impact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands.

Area 2

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and supporting flood control elements, such as a floodwall to tie in to the existing levee, is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of approximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as fill material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2.

Area 3

For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environment, the proposed project includes a paved trail traveling along Big Creek with a primitive trail to the south following roughly along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas, minimizing impacts to these features. In addition to the trail system, a berm and Big Creek diversion channel are planned within Area 3 to provide additional flood storage. The net result will be fill of approximately 530,000 cubic yards used for the 70-acre berm outlining the majority of Area 3. This material will come from the excavation of the 15-acre diversion channel. The remainder of Area 3 will contain primitive trails, boardwalks and three trail heads that will remain at or near existing grades. Approximately 2.88 acres of wetlands and 76.57 acres of floodplain will be impacted by project development within Area 3.

Shelby County Government has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values:

The construction documents for the Big Creek Wetland and Restoration Activity project will be reviewed and coordinated with the Shelby County Government and City of Millington Local Floodplain Administrators, to certify that these Phases will have no significant net effect on the designated wetland and floodplain.

Shelby County Government has reevaluated the alternatives to building in the wetland and floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

This activity will have no significant impact on the environment for the following reasons:

- Earthwork operations in the Big Creek Wetland and Restoration Activity area are balanced up to the 100-year flood elevation (for every cubic yard of fill material added, there is a separate cubic yard of excavation elsewhere on the site.) The public-use site features in Area 1 are being further raised above the floodplain, resulting in a net fill for the site.
- 2. A detailed wetland and waters delineation survey and report has been completed by a team of Tennessee Qualified Hydrologic Professionals to identify existing wetlands and water courses that would be impacted and affected by these improvements. The proposed site grading and location of features were altered to minimize impacts to the identified aquatic features. Prior to construction, appropriate permit authorization for alterations to aquatic features will be acquired from the Tennessee Department of Environment and Conservation and the U.S. Army Corps of Engineers.
- 3. Personnel with the U.S. Fish and Wildlife Service have reviewed the material provided regarding the Big Creek Wetland and Restoration Activity in Millington, Shelby County, Tennessee. Although there appears to be suitable Indiana bat and northern long-eared bat roosting habitat on the site, the area is outside of any known occurrence buffers, and recent bat surveys in the general area have not indicated presence of either species. Based on this, adverse impacts to the Indiana or northern long-eared bat as a result of the project are not anticipated.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those with an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before October 7, 2019:

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM.

Comments may also be submitted via email at: <u>Trevor.Cropp@bargedesign.com</u>.

Date: September 12, 2019

Attest:

Mayor Lee Harris Shelby County, Tennessee

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For this notice, the majority of proposed activities are located within or adjacent to the Big Creek Floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with 1,100 acres within a floodplain.

Considering the conceptual alternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and enhance the existing floodplain and natural aquatic systems. Restoration and enhancement of the adjacent floodplain's natural conditions will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. Grade controls, where appropriate, will be installed. These controls will lead to enhanced stabilization of the stream channels, reducing upgradient erosion and downstream sediment loading.

The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including multipurpose fields and trails, are planned throughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the tree canopy. The Big Creek Wetland and Restoration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements:

Area 1 focuses on recreational amenities, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1. Levee improvements are also planned north of Big Creek. The project proposes to heighten approximately 1 mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would impact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands.

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and supporting flood control elements, such as a floodwall to tie in to the existing levee, is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of approximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as fill material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2.

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Shelby County Government has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values:

The construction documents for the Big Creek Wetland and Restoration Activity project will be reviewed and coordinated with the Shelby County Government and City of Millington Local Floodplain Administrators, to certify that these Phases will have no significant net effect on the designated wetland and floodplain.

Shelby County Government has reevaluated the alternatives to building in the wetland and floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

This activity will have no significant impact on the environment for the following reasons:

- Earthwork operations in the Big Creek Wetland and Restoration Activity area are balanced up to the 100-year flood elevation (for every cubic yard of fill material added, there is a separate cubic yard of excavation elsewhere on the site.) The public-use site features in Area 1 are being further raised above the floodplain, resulting in a net fill for the site.
- A detailed wetland and waters delineation survey and report has been completed by a team of Tennessee Qualified Hydrologic Professionals to identify existing wetlands and water courses that would be impacted and affected by these improvements. The proposed site grading and location of features were altered to minimize impacts to the identified aquatic features. Prior to construction, appropriate permit authorization for alterations to aquatic features will be acquired from the Tennessee Department of Environment and Conservation and the U.S. Army Corps of Engineers
- Personnel with the U.S. Fish and Wildlife Service have reviewed the material provided regarding the Big Creek Wetland and Restoration Activity in Millington, Shelby County, Tennessee. Although there appears to be suitable Indiana bat and northern long-eared bat roosting habitat on the site, the area is outside of any known occurrence buffers, and recent bat surveys in the general area have not indicated presence of either species. Based on this, adverse impacts to the Indiana or northern long-eared bat as a result of the project are not anticipated.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those with an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before October 7, 2019:

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM.

Comments may also be submitted via email at: Trevor.Cropp@bargedesign.com.

Date: September 12, 2019

Mayor Lee Harris Shelby County, Tennessee Memphis Flyer 9-12-19

FINAL NOTICE AND EXPLANATION OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN

THE BIG CREEK WATERSHED IN SHELBY COUNTY, TENNESSEE

To: All interested Agencies, Groups and Individuals

This is to give notice that the Shelby County Government, under Part 58, has conducted an evaluation as required by Executive Order 11988 and 11990, to determine the potential affect that its proposed activity in the floodplain and wetlands will have on the human environment for the Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee, under United States Department of Housing and Urban Development (HUD) National Disaster Resilience Grant — Contract Number B-13-US-47-0002.

Activities specific to this project are proposed along Big Creek in Millington on the north side of Paul Barrett Parkway between US 51 and Sledge Road. The project area has been divided into three sections with varying degrees of development intensity. Area 1 is comprised of land between US 51 and Raleigh Millington Road, Area 2 continues from Raleigh Millington Road to Singleton Parkway, and Area 3 covers land from Singleton Parkway to the project's eastern boundary at Sledge Road.

The proposed project seeks to improve Millington's resilience to future flooding and alleviate current flooding conditions of surrounding communities by establishing a large floodway between the existing levee north of Big Creek and Paul Barrett Parkway. This would allow flood waters to bypass the community and provide flood protection for nearby neighborhoods and the Naval Support Activity Mid-South. The Big Creek Activity would also provide broader community benefits through connectivity of greenway trails, walking paths, multipurpose fields and other recreational amenities.

For this notice, the majority of proposed activities are located within or adjacent to the Big Creek Floodplain. The project area directly along Big Creek is within the regulatory floodway with a large portion of remaining project land falling within the 100-year floodplain and a small section appearing in the 500-year floodplain. The total project area is made up of approximately 1,400 acres with 1.100 acres within a floodplain.

Considering the conceptual alternatives covered in the Big Creek Basin-Wide Drainage Study, the Big Creek Wetland and Restoration Activity concept has been developed and is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Although the primary purpose of the project is to alleviate current flooding conditions of adjacent communities, this project also intends to restore and enhance the existing floodplain and natural aquatic systems. Restoration and enhancement of the adjacent floodplain's natural conditions will include transitioning some of the currently drained (previously converted) wetland soils into native herbaceous wetlands. Grade controls, where appropriate, will be installed. These controls will lead to enhanced stabilization of the stream channels, reducing upgradient erosion and downstream sediment loading.

The proposed actions would include grading, filling and earth moving to lower land elevations and provide additional floodwater conveyance and storage. Recreational activities, including multipurpose fields and trails, are planned throughout the project area. A mix of multipurpose greenways and natural trails have been proposed for the project area with boardwalks included to traverse and minimize disturbance of wetland areas. As part of the project, tree planting will occur for any cleared area to ensure no net loss of the tree canopy. The Big Creek Wetland and Restoration Activity is estimated to affect approximately 2.96 acres of wetlands and 121.51 acres of floodplain. The following describes the project locations and their proposed improvements:

Area 1

Area 1 focuses on recreational amenities, including a trail system, four (4) multipurpose fields, three (3) parking areas, one (1) amphitheater stage, three (3) shelters, one (1) playground and one (1) disc golf course. A pedestrian bridge crossing Big Creek with a trail connector to neighborhoods north of Big Creek is also included within Area 1. Levee improvements are also planned north of Big Creek. The project proposes to heighten approximately 1 mile of existing levee, north of Big Creek from US 51 to the rail line west of Raleigh Millington Road. A gate structure at Newport Ditch would also be replaced. A trail would run along the top of the levee to improve connectivity between neighborhoods in the areas north of Big Creek. The net result will be filling approximately 120,000 cubic yards in raising the area for multipurpose fields, parking and access roads. Other activities planned for Area 1, including trails and disc golf course, will remain at existing grades. Work associated with the development of Area 1 would impact approximately 25.98 acres within the floodplain and would not result in impacts to wetlands.

Area 2

The trail system would continue from Area 1, meandering through Area 2, occasionally splitting into multiple trails to offer differing paths for trail users. Additional amenities and observation and picnic areas are included within Area 2 of the proposed project. The construction of a pump station and supporting flood control elements, such as a floodwall to tie in to the existing levee, is also planned along North Fork Creek near Pitts Street and Brinkley Street. The net result will be excavation of approximately 120,000 cubic yards. Most of this material would come from the western edge of Area 2 (approximately 14 acres) and would be used as fill

material in Area 1. The remainder of Area 2 will contain trails, boardwalks and other site amenities that will remain at or near existing grades. Approximately 0.08 acre of wetland and 18.96 acres of floodplains will be impacted by development within Area 2.

Area 3

For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environment, the proposed project includes a paved trail traveling along Big Creek with a primitive trail to the south following roughly along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas, minimizing impacts to these features. In addition to the trail system, a berm and Big Creek diversion channel are planned within Area 3 to provide additional flood storage. The net result will be fill of approximately 530,000 cubic yards used for the 70-acre berm outlining the majority of Area 3. This material will come from the excavation of the 15-acre diversion channel. The remainder of Area 3 will contain primitive trails, boardwalks and three trail heads that will remain at or near existing grades. Approximately 2.88 acres of wetlands and 76.57 acres of floodplain will be impacted by project development within Area 3.

Shelby County Government has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values:

The construction documents for the Big Creek Wetland and Restoration Activity project will be reviewed and coordinated with the Shelby County Government and City of Millington Local Floodplain Administrators, to certify that these Phases will have no significant net effect on the designated wetland and floodplain.

Shelby County Government has reevaluated the alternatives to building in the wetland and floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

This activity will have no significant impact on the environment for the following reasons:

- 1. Earthwork operations in the Big Creek Wetland and Restoration Activity area are balanced up to the 100-year flood elevation (for every cubic yard of fill material added, there is a separate cubic yard of excavation elsewhere on the site.) The public-use site features in Area 1 are being further raised above the floodplain, resulting in a net fill for the site.
- 2. A detailed wetland and waters delineation survey and report

has been completed by a team of Tennessee Qualified Hydrologic Professionals to identify existing wetlands and water courses that would be impacted and affected by these improvements. The proposed site grading and location of features were altered to minimize impacts to the identified aquatic features. Prior to construction, appropriate permit authorization for alterations to aquatic features will be acquired from the Tennessee Department of Environment and Conservation and the U.S. Army Corps of Engineers.

Personnel with the U.S. Fish and Wildlife Service have reviewed the material provided regarding the Big Creek Wetland and Restoration Activity in Millington, Shelby County, Tennessee. Although there appears to be suitable Indiana bat and northern long-eared bat roosting habitat on the site, the area is outside of any known occurrence buffers, and recent bat surveys in the general area have not indicated presence of either species. Based on this, adverse impacts to the Indiana or northern long-eared bat as a result of the project are not anticipated.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those with an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information ab out floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Trevor Cropp at (901) 244-5520.

Written comments must be received by the Shelby County Government Office of Resilience at the following address on or before October 7, 2019:

Barge Design Solutions, Inc. Attention: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

during the hours of 8:00 AM to 5 PM. Comments may also be submitted via email at: Trevor.Cropp@bargedesign.

com. Date: September 12, 2019 Attest: Mayor Lee Harris

Shelby County, Tennessee Sept. 13, 2019 Mod71474

AVISO FINAL Y EXPLICACIÓN PÚBLICA DE UNA ACTIVIDAD PROPUESTA EN UN HUMEDAL Y LLANURA DE INUNDACIÓN EN LA CUENCA DE BIG CREEK (BIG CREEK WATERSHED) EN EL CONDADO DE SHELBY, TENNESSEE

Para: Todas las agencias, grupos e individuos interesados.

Esto es para notificar que el Gobierno del Condado de Shelby, bajo la Parte 58, ha llevado a cabo una evaluación como lo requieren las Órdenes Ejecutivas 11988 y 11990 para determinar el efecto potencial que su actividad propuesta en la llanura de inundación y zona húmeda tendrá en el entorno humano al realizar el Proyecto de Restauración y Humedales de Big Creek (Big Creek Wetland and Restoration Activity) en Millington, Condado de Shelby, Tennessee, bajo la Subvención Nacional de Resiliencia ante Desastres del Departamento de Vivienda y Desarrollo Urbano de EE.UU. (HUD, por sus siglas en inglés), Número de Contrato B-13-US-470002.

Se proponen actividades específicas para este proyecto a lo largo de Big Creek en Millington, en el lado norte de Paul Barrett Parkway entre la US 51 y Sledge Road. El área del proyecto ha sido dividida en tres secciones con diferentes grados de intensidad de desarrollo. El Área 1 está compuesta de tierra entre la US 51 y Raleigh Millington Road, el Área 2 continúa desde Raleigh Millington Road hasta Singleton Parkway, y el Área 3 cubre un terreno que va desde Singleton Parkway hasta el limite este del proyecto en Sledge Road.

El proyecto propuesto busca mejorar la resiliencia de Millington ante futuras inundaciones y aliviar las condiciones actuales de inundación en las comunidades circundantes mediante el establecimiento de un gran vaso (o canal) de inundación (a large floodway, en inglés) entre el dique existente al norte de Big Creek y Paul Barrett Parkway. Esto permitiria que las aguas de inundación no pasen por la comunidad, brindando a su vez protección contra inundaciones para los vecindarios cercanos y la Base Naval de Apoyo del Medio Sur (The Naval Support Activity Mid-South). La Actividad de Big Creek también proporcionaría beneficios comunitarios más amplios a través de la conectividad de vías verdes, senderos para caminar, campos de usos múltiples y otras comodidades recreativas.

Para esta notificación, la mayoría de las actividades propuestas están ubicadas dentro o están adyacentes a la llanura aluvial de "Big Creek". El área del proyecto, ubicada directamente a lo largo de Big Creek, está dentro del vaso regulador de inundaciones con una gran parte del terreno restante del proyecto que cae dentro de la llanura de inundación de 100 años y una pequeña sección que aparece en la llanura de inundación de 500 años. El área total del proyecto se compone de aproximadamente 1,400 acres con 1,100 acres dentro de una llanura de inundación.

Teniendo en cuenta las alternativas conceptuales cubiertas en el Estudio de Drenaje de toda la Cuenca de Big Creek, el concepto de Actividad de Restauración y Humedales de Big Creek se ha desarrollado y está diseñado para abordar los problemas de inundación mejorando la resiliencia de la comunidad a futuras inundaciones y aliviando así las condiciones actuales de inundación de las comunidades adyacentes. Aunque el propósito principal del proyecto es aliviar las condiciones actuales de inundación de las comunidades adyacentes, actuales de la lanura aluvial adyacente incluirá la transición de algunos de los suelos de humedales este proyecto también tiene la intención de restaurar y mejorar la llanura de inundación y los sistemas acuáticos naturales. La restauración y mejora de las condiciones naturales de la llanura aluvial adyacente incluirá la transición de algunos de los suelos de humedales acualmente drenados (previamente convertidos) a humedales herbáceos nativos. También se instalarán controles de pendiente, donde sea apropiado. Estos controles conducirán a una mayor estabilización de los canales de la corriente, reduciendo así la erosión mejorada y la carga de sedimentos en el agua.

Las acciones propuestas incluirían nivelación, relleno y movimiento de tierra para reducir las elevaciones del terreno y proporcionar transporte y almacenamiento de agua de inundación adicional. Las actividades recreativas, incluidos los senderos y campos de usos múltiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multiples, están planificadas en toda el área del proyecto. Se ha propuesto una combinación de vías verdes multiples para el área del proyecto con pasarelas incluidas para atravesar y minimizar así la perturbación de las áreas de humedales. Como parte del proyecto, la planitación de árboles ocurria en cualquierá area despensarios en despois para el formación de actividad de restauración y humedales de Big Creek afecte aproximadamente 2.96 acres de la copa de los árboles. Se estima que la actividad de restauración y humedales de Big Creek afecte aproximadamente 2.96 acres de la copa de los árboles. humedales y 121.51 acres de llanuras de inundación. A continuación, se describen las ubicaciones del proyecto y sus mejoras propuestas:

Area 1

El Área 1 se enfoca en las comodidades recreativas, que incluyen un sistema de senderos, cuatro (4) campos de usos múltiples, tres (3) áreas de estacionamiento, un (1) escenario de anfiteatro, tres (3) refugios, un (1) parque infantil y un (1) campo de disc golf. Un El Área 1 se enfoca en las comodidades recreativas, que incluyen un sistema de senderos, cuatro (4) campos de usos múltiples, tres (3) áreas de estacionamiento, un (1) escenario de anfiteatro, tres (3) refugios, un (1) parque infantil y un (1) campo de disc golf. Un puente peatonal que cruza Big Greek (con un sendero que conecta con los vecindarios al norte de Big Creek (con un sendero que conecta con los vecindarios al norte de Big Creek desde la US 51 hasta la linea de ferrocarril al oeste de Raleigh Millington Road. Una estructura de puerta en Newport Ditch también sería reemplazada. Un sendero iría a lo largo de la parte superior del dique para mejorar la conectividad entre vecindarios en las áreas al norte de Big Creek. El resultado neto será llenar aproximadamente 120,000 yardas cúbicas al elevar el área para campos de usos múltiples, estacionamientos y caminos de acceso. Otras actividades planificadas para el Área 1, incluyendo senderos y campos de disc golf, permanecerán en los grados existentes. El trabajo asociado con el desarrollo del Área 1 impactaría aproximadamente 25,98 acres dentro de la llanura de inundación y no causaría impactos en los humedales.

Area 2
El sistema de senderos continuaria desde el Área 1, serpenteando por el Área 2, dividiéndose ocasionalmente en múltiples senderos para ofrecer diferentes caminos para los usuarios. Servicios adicionales y áreas de observación y pícnic están incluidos dentro del Área 2 del proyecto propuesto. La construcción de una estación de bombeo y elementos de apoyo para el control de inundaciones, como un muro de contención para unir el dique existente, también está planificada a lo largo de North Fork Creek, cerca de Pitts Street y Brinkley Street. El resultado neto será una excavación de aproximadamente 120,000 yardas cúbicas. La mayor parte de este material provendría del borde occidental del Área 2 (aproximadamente 14 acres) y se usaría como material de relleno en el Área 1. El resto del Área 2 contendrá senderos, paseos marítimos y otros servicios del sitio que permanecerán en o cerca de los grados existentes. Aproximadamente 0.08 acres de humedal y 18,96 acres de llanuras de inundación se verán afectados por el desarrollo dentro del Área 2.

Area 3
Para la mayor parte de esta sección, la tierra se mantendrá en un estado natural con un sendero serpenteante. Si bien la actividad y la programación a través del Área 3 se centrarán en el entorno natural, el proyecto propuesto incluye un sendero pavimentado que va a lo largo de Big Creek con un sendero primitivo hacia el sur siguiendo aproximadamente a lo largo del Canal Old Big Creek. Se propone construir secciones de paseos marítimos en toda el Área 3 para cruzar áreas de humedales, minimizando asi los impactos a estas lo largo del Canal Old Big Creek. Se propone construir secciones de paseos marítimos en toda el Área 3 para cruzar áreas de humedales, minimizando asi los impactos a estas características. Además del sistema de senderos, se planifica una berma y un canal de desvio en Big Creek dentro del Área 3 para proporcionar almacenamiento adicional de aguas de inundación. El resultado neto será el llenado de aproximadamente 530,000 yardas cúbicas utilizadas para la berma de 70 acres que rodea la mayor parte del Área 3. Este material provendrá de la excavación del canal de desvio de 15 acres. El resto del Área 3 contendrá senderos primitivos, paseos marítimos y tres senderos principales que permanecerán en o cerca de los grados existentes. Aproximadamente 2.88 acres de humedales y 76.57 acres de llanuras de inundación se verán afectados por el desarrollo del proyecto dentro del Área 3.

El Gobierno del Condado de Shelby ha considerado las siguientes alternativas y medidas de mitigación que deben tomarse para minimizar los impactos adversos y para restaurar y preservar los valores naturales y beneficiosos:
Los documentos de construcción para el proyecto de la Actividad de Restauración y Humedales de Big Creek (Big Creek Welland and Restoration Activity) están siendo revisados y coordinados con el Gobierno del Condado de Shelby y los Administradores Locales de la Planta de Llanura Aluvial de la Ciudad de Millington, para certificar que estas fases propuestas no tendrán ningún efecto significativo en el humedal y la llanura inundable ya designados.

El Gobierno del Condado de Shelby ha reevaluado las alternativas para la construcción en el humedal y la llanura de inundación y ha determinado que no tiene una alternativa viable. Los expedientes ambientales que documentan el cumplimiento de los pasos 3 al 6 de la Orden Ejecutiva 11988 están disponibles para la inspección, revisión y copias a petición del público en el momento y lugar indicados en el último párrafo de este aviso para recibir los comentarios.

Esta actividad no tendrá un impacto significativo en el medio ambiente por las siguientes razones:

- Las operaciones de movimiento de tierra en el área de la Actividad de Restauración y Humedales de Big Creek están equilibradas hasta la elevación de inundación de 100 años (por cada yarda cúbica de material de relleno agregado hay una yarda cúbica de excavación separada en cualquier otra parte del sitio). Las características del sitio de uso público en el Área 1 se están elevando aún más por encima de la llanura de inundación, lo que resulta en un relleno neto para el sitio.
- Un equipo de Profesionales Hidrológicos Calificados de Tennessee ha completado una encuesta e informe detallado de delimitación de humedales y aguas para identificar cuáles serian los humedales y cursos de agua existentes que se verían impactados y afectados por estas mejoras. La clasificación propuesta del sitio y la ubicación de las características fueron alteradas para evitar impactos en humedales existentes y para minimizar el impacto en características naturales significativas. Antes de la construcción, se obtendra la autorización del permiso apropiado para alteraciones de las características acuáticas por medio del Departamento de Medio Ambiente y Conservación de Tennessee y el Cuerpo de Ingenieros del Ejército de los EE.UU.
- El personal del Servicio de Pesca y Vida Silvestre de los Estados Unidos ha revisado el material proporcionado con respecto a la Actividad de Restauración y Humedales de Big Creek en Millington, Condado de Shelby, Tennessee. Si bien parece haber hábitats adecuados de murciélagos de Indiana y murciélagos de orejas largas del norte en el sitio, el área está fuera de cualquier zona de influencia conocida, y los estudios recientes de murciélagos en el área general no han indicado la presencia de ninguna de las especies. En base a esto, no anticipariamos impactos adversos en los murciélagos de Indiana y murciélagos de orejas largas del norte como resultado del proyecto.

Hay tres propósitos principales para esta notificación. En primer lugar, las personas que puedan verse afectadas por actividades en las llanuras de inundación y aquellas que tengan interés en la protección del medio ambiente natural deben tener la oportunidad de expresar sus preocupaciones y proporcionar información sobre estas áreas. Segundo, un programa adecuado de aviso público puede ser una herramienta educativa pública importante. La difusión de información sobre las llanuras de inundación puede facilitar y mejorar los esfuerzos federales para reducir los riesgos asociados con la ocupación y modificación de estas áreas especiales. Tercero, como cuestión de equidad, cuando el gobiemo federal determine que participará en las acciones que se llevan a cabo en las llanuras de inundación, se debe informar a aquellos que puedan ser puestos en un riesgo mayor o continuo.

Se puede obtener información adicional sobre la propuesta comunicandose con Trevor Cropp, en el (901) 244-5520.

Los comentarios por escrito deben ser recibidos por el Condado de Shelby en la siguiente dirección antes del 7 de octubre del 2019:

Barge Design Solutions, Inc. Atención: Trevor Cropp 60 Germantown Court, Suite 100 Cordova, TN 38018

Durante el horario de 8:00 AM a 5:00 PM.

Los comentarios también pueden ser enviados por correo electrónico a: Trevor.Cropp@bargedesign.com

Fecha: 12 de septiembre del 2019

Lee Harris, Alcalde (Mayor) Condado de Shelby, Tennessee

La Prensa 9-15-19

Big Creek National Disaster Resilience Design Project

Attachment C
Public Involvement

C-1: Public Meeting Notice

NOTICE OF PUBLIC STELEY COUNTY

BIG OREEK WEILEND NATIONAL DISASTER RESILIENCE GRANT RESTORATION PROJECT

Shelby County Government's Office of Disaster Resilience Grant's Big Creek Solutions will hold a Public Meeting discuss the Shelby County National on Wednesday August 14, 2019 to Resilience and Barge Design Wetland Restoration Project,

and design concepts for the Big Creek The purpose of this public meeting is public on the environmental review Wetland Restoration Project in to provide information to the Millington, Tennessee, The public meeting will be held at the following time and location:

Millington, TN - Baker Community Big Creek Wetland Restoration Wednesday August 14, 2019 **Project Public Meeting** Millington, TN 38053 5:30 p.m. – 7:00 p.m. 7942 Church Street Center

If you plan to attend the public hearing and we will work to accommodate you 4:30 p.m. Thursday August 8, 2019 contact the following individual by and have special needs, please

Jared Darby, NDR Planning Manager. Office of Resilience, 125 N. Main, Room 443 Memphis, TN 38103, ared darby@memphistn.gov (901) 636-7166,

discriminate on the basis of race, color, Citizen input and public participation community. Shelby County does not national origin, sex, religion, age or opportunity/equal access provider. disability in employment or the is strongly encouraged from all sectors of the Shelby County provision of services. Equal

Para mas información en Español, por favor llame al 901-222-2088. TTY at 901-222-2301 Lee Harris

Shelby County Office of Resilience Jim Vazquez, Administrator

FEATURE By Flyer Staff

How to take advantage of Tennessee's annual tax-free weekend.

percent on more than coming right up, and Tennessee shoppers ax-free weekend is can save nearly 10

Sunday, July 28th, thanks to the state of Friday, July 26th, until 11:59 p.m. on Tennessee's annual tax-free weekend 150 different items, including clothing, school supplies, and computers, from 12:01 a.m. on

Tennessee this weekend is eligible to And it's not just for Tennessee residents. Anyone shopping in take advantage of the savings.

go back into the hands of Tennessee families. We encourage everyone to holiday means hard-earned dollars following statement: "The sales tax the savings during what can be an participate and take advantage of Governor Bill Lee issued the expensive time of year."

tem, or computers that cost \$1,500 or less.

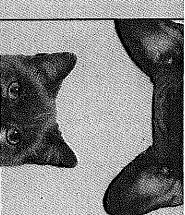
happens one weekend a year," Revenue remind people about it because it only opportunity for everyone. We want to added. The Tennessee Department Commissioner David Gerregano of Revenue is responsible for the "This is an important savings administration of state tax laws registration laws, as well as the and motor vehicle title and collection of taxes and fees

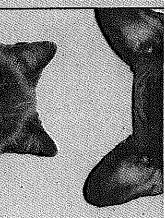
tax-exempt items at tntaxholiday.com and it includes what might be

bowling shirts, bathing suits, and even The list is long and comprehensive, finding one for under \$100), jogging apparel, hats (including cowboy hats lingerie, including underwear, bras, such as wedding gowns (good luck considered some surprising items, and baseball hats), chef uniforms, and thongs.

paste, chalk, calculators, tape, and, as mentioned, computers under \$1,500. And of course, almost any school supplies you can think of are on the list, including paper, pens, pencils,

weekend. It might be worth checking since it gets sort of picky. Some items goggles, handbags, jewelry, printers, briefcases, computer software, safety of items not eligible for the tax-free eference books, maps, and globes. The state has also created a list not covered include belt buckles,





Call for boarding reservations! Summer travels?

Vaccines, parasite prevention &

microchipping

SFIYEr July 25-31, 6107

Wellness & preventative care

Surgery & dental cleanings

Grooming & boarding

PERSONALIZED CARE

TOOOTH SUA

MPROVING

Public Notices

Misc. Notices

Shelby County

FICTITIOUS NAME NOTICE

Notice is hereby given that Maurice Tyree is an individual, sole owner doing business in SHELBY COUNTY TENNESSEE under the fictitious names of "MAURICE TYREE", "MAURICE R TYREE", "TYREE, MAURICE", "TYREE, MAURICE R., "TYREE, MAURICE R", "TYREE MAURICE", " inclusive of all derivatives/styles (upper case or lower case), as registered with the TREASURY DEPARTMENT.

C/O 10025 Pointe Cove Lakeland, TN July 17, 18, 19, 23, 24, 25, 26, 30, 31, 2019 Mod70306

NOTICE

0133-1235 Gateway Dr. Memphis, TN Chilly 43 revains a Republic Am

Unit F524-Tara Woodley Unit F506-Andrew Cody

Unit G428-Michael McFadden 0680-4961 Covington Way, Memphis

TN 38128, August 2, 2019 @12:30

Unit 145-Pamela Young Unit 98-Tangenika Lewis

Unit 246-Linda Barnes

Unit 543-Jesus Manuel

Unit 045-Derrick Jones

Unit 401-Amber Howard

Unit 358-Chatamia Spann

0951-2699 Union Ave Extended, Memphis, TN 38112, August 2, 2019@

2:00 PM

Unit G42-Carolyn Head Unit U7-Monterrion Webber

Unit B36-Nikkia Paige

Unit B26-Felecia Thomas

1756-2555 N Hollywood St. Memphis.

TN 38127, August 2, 2019 @3:00 PM

Unit 6052-Gail Townsend Unit 1325-Domingue Martin

Unit 1005-Cynthia Stephenson

Unit 7055 Kristen Coats

Unit 8057-Doris Taylor

Unit 9017-Margaret Chambers

Unit 1305 Sheila Williams

Unit 5022-Shella Williams

Unit 2030-Stacey Clements

Unit 6013-Annie Williams

Unit 1114 Kettisha Sanford

Unit 1232-Carlissa Pegues

Unit 8058 Gail Townsend

Unit 1216-Robert Richter

Unit 6041 Jemisha Cannon Unit 5002-Rufus Smith, V

Unit 6032-Dorothy Rodgers

Unit 4026-Yozabra Harris

Unit 1046-Sheila Williams 🧗 🕖 Unit 1055-Antonio Sims

<u>8122-2855 N Houston Levee Rd.</u> <u>Cordova, TN 38016, August 2, 2019</u>

@3:30 PM

Unit 282-ShaToya Westmoreland

Unit 12-Steele Billings Unit 435 David Rodriguez

Unit 329A Thomas Bibbs

Unit 54 Brandace Cross

8910-6780 Country Park Dr. Memphis. TN 38133, August 2, 2019 @4:00 PM

Unit 2371-Jasmin Williams

Unit 60-Diarius Whitaker

8912-4175 Winchester Rd, Memphis. TN 38118, August 2, 2019 @4:30

Unit A30-Marquisha Parram Unit F05-Robert Wilburn

Unit F008B-Alicia MacIntyre

Unit B71-Demetria Mckee

Unit E005H-Chauncey Toliver Unit F008F- Heather Coleman

<u>8913-8036 US-70, Memphis, TN</u> 38133, August 2, 2019 @5:00 PM

Unit 119-Bobby Snyder 8992-3417 Fontaine Rd, Memphis, TN 38116, August 2, 2019 @5:30 PM

and may rescind any purchase up until the winning bidder takes possession of the personal property.

July 26, 2019 Mod70314

NOTICE OF FINDING OF NO SIGNFICANT IMPACT AND NOTICE OF INTENT TO REQUEST

RELEASE OF FUNDS Date of Publication: July 26, 2019

City of Memphis

Division of Housing and Community

Development 170 N. Main Street Memphis, TN 38103

(901)636-7454 These notices shall satisfy two separate but related procedural requirements for

activities to be undertaken by the City of Memphis.

REQUEST FOR RELEASE OF FUNDS On or about August 13, 2019, the City of Memphis will submit a request to the U.S. Department of Housing and Urban Development (HUD) for the release of **HOME Investment Partnership Program** funds, in the amount of \$750,000.00 (Seven Hundred fifty thousand dollars). under Section 24 of the U.S. Housing Act of 1937, to undertake a project known as Wolf River Bluffs Project, to acquire and construct six vacant lots into affordable single family housing. The City will work with a development partner to develop the properties into affordable housing.

FINDING OF NO SIGNIFICANT IMPACT

The City of Memphis has determined that the project will have no significant impact on the human environment. Therefore, an Environmental Impact Statement under the National Environmental Policy Act of 1969 (NEPA) is not required. Additional project information is contained in the Environmental Review Record (ERR) on file at the City

of Memphis, Division of Housing and Community Development, 170 North Main Street, Memphis, TN 38103, and may be examined or copied weekdays 8:00 A.M to 5:00 P.M.

PUBLIC COMMENTS

Any Individual, group, or agency may submit written comments on the Environmental Review Records to the City of Memphis, 170 North Main Street, Memphis, TN 38103. All comments received by August 10, 2019 will be considered by the City of Memphis prior to authorizing submission of a request for release of funds. Comments should specify which Notice they are addressing

ENVIRONMENTAL CERTIFICATION The City of Memphis certifies to HUD that Paul A. Young, Certifying Officer, in his capacity as Director, consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to he environmental review process and

NOTICE OF PUBLIC MEETING SHELBY COUNTY NATIONAL DISASTER RESILIENCE GRANT BIG CREEK WETLAND RESTORATION PROJECT

Shelby County Government's Office of Resilience and Barge Design Solutions will hold a Public Meeting on Wednesday August 14, 2019 to discuss the Shelby County National Disaster Resilience Grant's Big Creek Wetland Restoration Project.

The purpose of this public meeting is to provide information to the public on the environmental review and design concepts for the Big Creek Wetland Restoration Project in Millington, Tennessee.

The public meeting will be held at the following time and location:

Blg Creek Wetland Restoration **Project Public Meeting** Wednesday August 14, 2019 Millington, TN - Baker Community

Center 7942 Church Street Millington, TN 38053 5:30 p.m. - 7:00 p.m.

If you plan to attend the public hearing and have special needs, please contact the following individual by 4:30 p.m. Thursday August 8, 2019 and we will work to accommodate you:

Jared Darby, NDR Planning Manager, Office of Resilience, 125 N. Main, Room 443 Memphis, TN 38103, (901) 636-7166, jared.darby@memphistn.gov

Citizen input and public participation is strongly encouraged from all sectors of the Shelby County community, Shelby County does not discriminate on the basis of race, color, national origin, sex. religion, age or disability in employment or the provision of services. Equal opportunity/equal access provider. Para mas información en Español, por

favor llame al 901-222-2088 TTY at 901-222-2301 Lee H

Jim Vazquez, Administrator Shelby County Office of Resilience July 26, 2019 Mod704

NOTICE

THE FOLLOWING VEHICLES WILL SOLD AT AUCTION 8/8/2019 AT 8/ LOCATED AT 3501 KNIGHT ARNOLD MEMPHIS, TN. 38118 July 26, 2019 Mod704

NOTICE TO THE PUBLIC

The following person(s) has as the City of Memphis Alcohol Commiss for permission to sell beer for ONprem consumption.

APPLICANT: Tracy Benson DBA: Doc's Hot Wings & More LOCATION: 2114 East Pers

sion Facility (Cell Tower) in t District (MLGW Transmission T attachment)

5. Old Business

New Business

7. Adjournment

July 26, 2019

Mod70!

NOTICE

THE FOLLOWING VEHICLES WILL SOLD AT AUCTION 8/8/2019 AT 8 LOCATED AT 3501 KNIGHT ARNOLI MEMPHIS, TN. 38118 2006 Acura TSX

VIN: JH4CL96866C007515 Owner: Miska Bibbs

2006 Bulck Rainler VIN: 5GADS13S962175344 Owner: USAA

2005 Chevrolet Classic

VIN: 1G1ND52F25M179997 Owner: Angela Wright Lienholder: Titlemax of TN 2012 Chevrolet Malibu

Abandoned V The Tennessee Highway Patro MAKE YEAR MODE 1998 STRN SL2

Tennessee Highway Patrol Head

Fallure to respond to this notic a walver of all ownership right

July 26, 2019

Mod70

The Call 522

CLASSIFIEDS

THE NEW TRI-STATE DEFENDER **CLASSIFIEDS**

203 Beale Street, Suite 200 Memphis, TN 38103 PH (901) 523-1818 • FAX (901) 578-5037

HOURS: Mon.-Fri. 9 a.m. - 5 p.m.

DEADLINES: Display ads Friday 5 p.m. Classifieds ads Monday 5 p.m.

STANDARD RATES: \$6.00 per line for 1 column ad.

Rates are non-commissionable and are quoted at the net rate. No refund for early cancellation. For additional information contact Sales Dept. at (901) 746-5201 or email: advertis-ing@tsdrnemphis.com. GENERAL INFORMATION:

GENERAL INFORMATION:
Some categories require prepayment.
All acts autoject to credit approval. The
New Tri-State Defender reserves the
right to correctly classify and selfi all
copy or to reject or cancel any ad at
any time. Only standard abbreviations accepted. Copy change during
ordered achedule constitutes new
ad & new changes. Deadlines for
cancellation are identical to placement
deadlines. Plates subject to change.

THE NEW TRI-STATE DEFENDER assumes no financial responsibility for errors nor for copy omission. Direct any classified billing inquires to (901) 523-1818.

NOTICE TO BIDDERS

Shelby County Government has issued Sealed Bid number 1000585 Shelby County Road Department Building #11- HVAC Replacement at 6449 Haley Road. Information regarding this Bid is located on the County's website at www.shelbycountytn.gov. At the top of the home page, click on the dropdown box under "Business". Click on "Purchasing" and "Bids" to locate the name of the above described Sealed Bid. above described Sealed Bid.

SEALED BID 1000585 DUE DATI AUGUST 7TH, 2019 AT 9:30 AM

(SB-1000585) HVAC REPLACE-MENT AT 6449 HALEY ROAD

A VOLUNTARY PRE-BID MEETING WILL BE HELD ON WEDNESDAY, AUGUST 7TH, 2019 @9:30 A.M. (CST) AT SHELBY COUNTY ROADS AND BRIDIGES DEPARTMENT, 6449 HALEY ROAD, MEMPHIS, TN 38134.

Shelby County is an equal opportunity affirmative action employer, drug-free with policies of non-discrimination on the basis of race, sex, religion, color, national or ethnic origin, age, disability or military service.

By order of

EE HARRIS, MAYOR SHELBY COUNTY GOVERNMENT

NOTICE TO BIDDERS

In order to participate in the bid listed below for Shelby County Government, you must be registered with our electronic bidding system with Mercury Commerce. County bids are not available by mail or downloaded directly from the County website, unless otherwise indicated in the solicitation

invitation. All vendors who wish to bid are required to register with Mercury Commerce Solutions in order to be notified of on-line bids. There is no charge for reg-istration, and it is easy to use. To register:

Go to www.esmsolutions.com Go to "Vendors" block at top Click "Register Now" box Click on "Mercury Commerce Vendor Registration" line Complete Vendor Registration process Submit

If you have any questions about the registration process, contact ESM Solutions at (877) 969-7246 If you have any questions about information contained in the bid documents, contact the Purchas-ing Department at (901) 222-2250 and ask to speak to the Buyer listed for the bid.

SEALED BID DUE MONDAY AUGUST 12TH, 2019 AT 2:30 PM

FY20 DISPOSABLE PAPER AND **PLASTICS**

(SB-1000579) (MC# 602)

By order of

LEE HARRIS, MAYOR SHELBY COUNTY GOVERNMENT

NOTICE TO BIDDERS

In order to participate in the bid listed below for Shelby County Government, you must be regis-tered with our electronic bidding system with Mercury Commerce. County bids are not available by mail or downloaded directly from the County website, unless other-wise indicated in the solicitation invitation. All vendors who wish to bid are required to register with Mercury Commerce Solutions in order to be notified of on-line

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SEALED BID DUE MONDAY, AUGUST 12TH, 2019 AT 2:30 PM

DISPOSABLE BAGS AND LINERS

(SB-1000580) (MC# 592)

By order of

LEE HARRIS, MAYOR SHELBY COUNTY GOVERNMENT

NOTICE TO BIDDERS

Shelby County Government has issued Sealed Bid number 1000583, General Office Furniture 1000583, General Office Furniture FY20. Information regarding this Bid is located on the County's website at www.shelbycountytn.gov. At the top of the home page, click on the dropdown box under "Business", Click on "Purchasing" and "Bids" to locate the name of the above described Sealed Bid. Sealed Bid.

SEALED BID 1000583 DUE DATE AUGUST 12TH 2019 AT 2:30 PM

(SB-1000583) GENERAL OFFICE FURNITURE FY20

Shelby County is an equal opportunity affirmative action employer, drug-free with policies of non-discrimination on the basis of race, sex, religion, color, national or ethnic origin, age, disability or military service.

By order of

LEE HARRIS, MAYOR SHELBY COUNTY GOVERNMENT

NOTICE OF PUBLIC MEETING SHELBY COUNTY NATIONAL DISASTER RESILIENCE GRANT BIG CREEK WETLAND RESTORATION PROJECT

Shelby County Government's Of-

CLASSIFIEDS



fice of Resilience and Barge Design Solutions will hold a Public Meeting on Wednesday August 14, 2019 to discuss the Shelby County National Disaster Resilience Grant's Big Creek Wetland Restoration Project.

The purpose of this public meeting is to provide information to the public on the environmental review and design concepts for the Big Creek Wetland Restoration Project in Millington, Tennessee

The public meeting will be held at the following time and location:

Big Creek Wetland Restoration Project Public Meeting Wednesday August 14, 2019 Millington, TN - Baker Community Center 7942 Church Street Millington, TN 38053 5:30 p.m. - 7:00 p.m.

If you plan to attend the public hearing and have special needs, please contact the following individual by 4:30 p.m. Thursday August 8, 2019 and we will work to appropriate your to accommodate you:

Jared Darby, NDR Planning Manager, Office of Resilience, 125 N. Main, Room 443 Memphis, TN 38103, (901) 636-7166, jared. darby@memphistn.gov

Citizen input and public participation is strongly encouraged from all sectors of the Shelby County community. Shelby County does not discriminate on the basis of race, color, national origin sex, religion, age or disability in employment or the provision of services. Equal opportunity/equal access provider.

Para mas información en Español, por favor llame al 901-222-2088. TTY at 901-222-2301

Lee Harris, Mayor

Jim Vazquez, Administrator Shelby County Office of Resilience

NOTICE TO BIDDER(S)

Shelby County Government is soliciting Sealed Bids for "Rubber Tired 4 Wheel Drive Endloader W/a 2.75 Cubic Yard Bucket and W/a Heavy Duty Debris Grabble Attachment". The Sealed Bid is located on the County's website at www.shelbycountyin.gov. click the link "Department" at the top, then P for the Purchasing Department, and then click on the link "Bids." Bidders are required to download the information for submittal. submittal.

DUE: Wednesday, August 7. 2019 AT 2:00 PM

SEALED BID #SBI-000573A "Rubber Tired 4 Wheel Drive Endloader w/a 2.75 Cubic Yard

non-discrimination on the basis of race, sex, religion, color, national or ethnic origin, age, disability or military service.

THE RIGHT TO REJECT ANY AND ALL BIDS IS RESERVED By order o Lee Harris, SHELBY COUNTY MAYOR SHELBY COUNTY GOVERNMENT

NOTICE TO BIDDER(S)

Shelby County Government is soliciting Sealed Bids for "50 Ton Detachable Gooseneck Wet Line Drop Deck Lowbey Trailer The Sealed Bid is located on the County's website at www shelbycountyth gov, click the link "Department" at the top, then P for the Purchasing Department. and then click on the link "Bids. Bidders are required to download the information for submittal

DUE: Wednesday, August 7. 2019 AT 2:30 PM

SEALED BID #SBI-000576A "50 Ton Detachable Gooseneck Wet Line Drop Deck Lowboy Trailer"

Shelby County is an equal op-portunity affirmative action em-ployer, drug-free with policies of non-discrimination on the basis of race, sex, religion, color, national or ethnic origin, age, disability or military service.

THE RIGHT TO REJECT ANY AND ALL BIDS IS RESERVED By order of Lee Harris, SHELBY COUNTY MAYOR SHELBY COUNTY GOVERNMENT

NOTICE TO BIDDER(S)

Shelby County Government is soliciting Sealed Bids for "Cot-ton Creek Septic Tank Effluent Pump (STEP) System Retrofit The Sealed Bid is located on the County's website at www. shelbycountytn.gov, click the link "Department" at the top, then P for the Purchasing Department and then click on the link "Bids. Bidders are required to download the information for submittal.

DUE: Wednesday, August 14, 2019 AT 2:00 PM

SEALED BID #SBI-000587
"Cotton Creek Septic Tank
Effluent Pump (STEP) System
Retrofit"

A Voluntary pre-bid conference will be held Monday, July 29, 2019 at 9:30 a.m. at the Shelby County Roads and Bridges Office, 6449 Haley Road, Mem-phis, TN 38134

Shelby County is an equal op-

Detailed specifications for items above may be obtained in the Shelby County Department of Housing at the aforementioned address beginning July 31, 2019. All bids will be opened and publicly read by the Shelby County Government at the time mentioned above at the Department of Housing, 1075 Mullins Station Road Memphis, TN 38134, (901) 222-7600, TTY Number (901) 222-2301, or for information in Spanish 901-222-4289. Award recommendations will be posted at the following website http://www.shelbycountytn.gov/3453/ Detailed specifications for items www.shelbycountytn.gov/3453/ Contract-Opportunities upon review of the bid opening results.

As a condition precedent to bidding, each bidder must apply and qualify for a Vendor Number and Equal Opportunity Compliance Eigibility Number prior to the sub-mitting your response. Your EOC number must be displayed on the outside of your envelope for each bid submission.

As a condition precedent to being awarded jobs involving Lead Based Paint, contractors must be certified through EPA as an RRP contractor and/or show proof of application to EPA for said certification and be certified through the State of Tennessee as a Lead Based Paint Firm Proof of licensing at time of bid submission is required by the Shelby County Department of Housing.

NOTE: Selected contractors, will be required to check the SAM system to ensure that any subcontractors it selects do not appear on the debarred/suspended registry.

The label, which is attached to the specifications shall be completely filled out and attached to the

specifications shall be completely filled out and attached to the bid submission envelope. You must display your current E.O.C. Eligibility Number or your Locally Owned Small Business (LOSB) Number on the outside of your envelope and a copy of all licenses and insurance policies must be included in your submitted bid package. Unless the label is completely filled out and your current E.O.C. Eligibility Number is noted thereon your bid may is noted thereon your bid may be returned to you unopened Should your label be lost or misplaced, please note the ap-propriate information in the lower The Department of Housing encourages participation from WBE, MBE, LOSB, and Section 3 Contractors under these rehabilitation programs

bilitation programs.

The Shelby County Government reserves the right to reject any or all bids and to waive any informalities therein.

By order of

LEE HARRIS, MAYOR SHELBY COUNTY

Note: Prospective Offerors thave received this document fra source other than the Procument Office should immediat contact the Procurement Office and provide their name and enaddress so that any amendment to the Bid/REP or other commication can be sent to them. Fall cation can be sent to them. Fail to contact the Procurement Off may result in non-receipt of portant information.

Bartlett City Schools

Bartlett City Schools is seeking qualified vendors to quote pricing on all Bids and Reques for Proposals. For information concerning Vendor Registratio to become an approved vendor to conduct business with Bartlett City Schools, please visit http://www.bartlettschools.org and click on the About US Tab. Vendor Registration is alwailable by contacting Purchaing, 901, 202, 0855, ext. #2255. Bids and Request for Proposal are available to download at th following website. http://www.bartlettschools.org.

NOTICE OF PROPOSED SA OF REAL PROPERTY BY SHELBY COUNTY GOVERNMENT

Notice is hereby given, pursua to T.C.A. §67-5-2507, that She County Government has received an Offer to Purchase for the fo lowing property:

Melanie B. Cole Tax Parcel #: 0140140000016 Tax Sale #: 1503 Price Offered: \$300.00 a Terms: Cash

Additional Offers to Purchase, at least ten percent (10%) high er, may be submitted within To (10) working days of this notic If additional offers are receive during this ten (10) day perioc prospective Purchasers must tend a Public "Bid Off" at Bid Time on Bid Off Date, to be he in the Shelby County Land Ba Office, to determine the highe and best offer. The property s thereafter be sold to the prost tive Purchaser making the hig and best offer without warrant of any sort.

Shelby County Land Ban 584 Adams Avenue Memphis, TN 38103 (901)222-2400

NOTICE OF PROPOSED SA OF REAL PROPERTY BY SHELBY COUNTY GOVERNMENT

reduzca el peso mínimo en 2021 Pilotos demandan que se

F1 Pilots Demand Minimum Weight Should Be Reduced in 2021



NOTEFICACIÓN A LOS LICITADORES

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AVISO DE REUNION PÚBLICA
SUBVENZION MACIONAL DE RESILIENCIA ANTE
DESASTRES NATURALES DEL CONDADO DE SNELHY
PROVECTO DE RESTAURACIÓN DEL HUMEDAL DE BYG CREEK

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Para más información en españól, por aventrame al 901 297 7688. ETY al 501 727 7301

Franks Lookings

Jim Vanguer, Administrator Olizina de Hesteroeta del Cuentado de Seethy



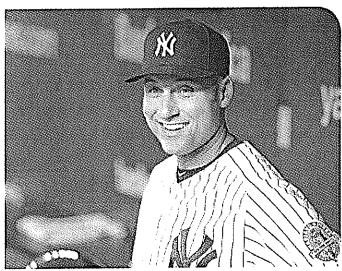


La Prensa Latina 07.28.2019

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DEREK JETER SE ENCUENTRA ENTRE LOS DEBUTANTES EN BOLETAS AL SALÓN DE LA FAMA

DEREK JETER AMONG DEBUTANTS ON HALL OF FAME BALLOT



La Asociación de Cronistas de Beisbol de Norteamerica acaba de completar uno de los guinquenios mas prolilicos del proceso de votación al Salon de la Fama en la historia. Y es casi una certeza que se eija a por lo menos a un jugador mas el proximo año, cuando perek Jeter aparecera en la boleta por primera vez.

Vamos a daries un vistazo a los que deben de ser los temas mas importantes de la boleta de la BBWAA en el 2020.

La coronación del Capitán

Jeter, uno de los jugadores mas poputares en la historia del beisbol, tiene la oportunidad de lograr lo mismo que acaba de conseguir el panameno Mariano Rivera; ser electo por unanimidad en la volación de la BBWAA. Incluso si Jeter no alcanza el 100%, su ceremonia de exaliación podría romper el record de 82,000 personas que fueron a ver a lony Gwynn y Cal Ripken Jr. reciblenda sus placas en el 2002. Podría ser la primera vez que asisten 100,000 personas al evento en Cooperstown, si es que no pasa primero este ano.

Los otros debutantes

Mas alla de Jeter, ninguno de los otros jugadores que se estrenaran el proximo ano en la efección es una lija para ser exaltado, y es probable que a lodos los cueste recibir el 5% requerido para seguir en la papelela. Dicho eso,

varios tienen argumentos bien intere-

El venezolano Bobby Abreu nunca fue visto como un Salon de la Fama a fue largo de su carrera de 18 años, en la que fue dos veces al Juego de Estrellas y nunca Lermino entre los primeros fo en la votación del JMV. Pero se retiro con numeros que podrían llamar la atención de tos votantes más dados a valorar las metricas modernas, como una línea ofensiva de 291/395/475 (128 OPS+), cast 2,500 hits, 400 bases robadas y 60 de WAR.

Jason Glambi lue Jugador Mas Valloso de la Liga Americana en el 2000 y pego 400 Joriones, pero sus vinculos con las sustancias prohibidas podrian entorpecerte el camino, El caso de Cliff Leo se enfoca basicamente en el pertodo entre el 2008 y el 2013, cuando dejo 2.89 de efectividad (140 ERA+), una proporción de 6.1 ponches por cada boleto y dano un Premio Cy Young.

proporcion de 6.1 ponches por cada boleto y gano un premio Cy Young. Aunque la boleta del 2020 no sera oficial sino hasta dentro de unos meses, se espera que se incluyan otros nombres interesantes, así sea dificil imaginar que consigan el 5%. Entre ellos estarian Josh Beckett, Eric Chavez, Adam Dunn, el dominicano Rafael Furcal, Raul Ibanez, el dominicano Carlos pena, Brian Roberts y el quisqueyano Alfonso Soriano.

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AVISO DE REUNION PÚBLICA SUBVENCIÓN NACIONAL DE RESILIENCIA ANTE DESASTRES NATURALES DEL CONDADO DE SHELBY PROYECTO DE RESTAURACIÓN DEL HUMEDAL DE BIG CREEK

La Oficina de Resiliencia y Barge Design Solutions del Goblerno del Condado de Shelby llevarán a cabo una reunión pública el miércoles, 14 de agosto del 2019 para discutir el Proyecto de Restauración del Humedal de Big Creek de la Subvención Nacional de Resiliencia ante Desastres del Condado de Shelby.

El objetivo de esta reunión pública es proporcionar información al público sobre la revisión ambiental y los conceptos de diseño para el Proyecto de Restauración del Humedal Big Creek en Millington, Tennessee.

La reunión pública se llevará a cabo en el síguiente horarlo y lugar:

Reunión Pública del Proyecto de Restauración del Humedal Big Creek Miércoles, 14 de Agosto del 2019 Millington, TN - Baker Community Center 7942 Church Street Millington, TN 38053 5:30 p.m. – 7:00 PM

Si planea asistir a la audiencia pública y tiene necesidades especiales, comuniquese con la siguiente persona antes de las 4:30 PM del jueves, 8 de agosto del 2019 y trabajaremos para acomodario:

Jared Darby, Gerente de Planificación NDR, Oficina de Resiliencia, 125 N. Main, Room 443 Memphis, TN 38103, (901) 636-7166, jared.darby@memphistn.gov

Se recomienda encarecidamente la participación ciudadana y la participación pública de todos los sectores de la comunidad dei Condado de Shelby. El Condado de Shelby no discrimina por motivos de raza, color, nacionalidad, sexo, religión, edad o discapacidad en el empleo o la prestación de servicios. Es un proveedor de igualdad de oportunidades/acceso equitativo.

Para más información en español, por favor llame al 901-222-2088.
TTY at 901-222-2301

Lee Harris Alcalde

Jim Vazquez, Administrador Oficina de Resiliencia del Condado de Shelby C-2: Public Meeting Agenda

Big Creek Engineering and Design Meeting Baker Community Center 7942 Church Street Millington, TN 38053 August 14, 2019 5:30 PM - 7:00 PM

- 1. Introduction and Opening Remarks Shelby County
- 2. Presentation Barge Design Solutions
- 3. Discussion, Questions, & Comments
- 4. Closing Remarks

C-3: Public Meeting Sign-In Sheet

Big Creek Engineering and Design Meeting August 14, 2019 5:30 PM - Baker Community Center- 7942 Church Street, Millington, TN 38053						
Name	Phone #	Address	<u>,</u> Email			
J. Darby	901-636-7166	125 N. Main	'xed duly @nonphists. gal			
Jim VAZQUEZ	901-636-7170	125 N. Main	Jimo VAZQUEZ a memphistw. sov			
Flaid Terrell	901-326-8788	4860 WUnion Rd.	Cheprospera ritterma; 1. Com			
Chais Masin	901 222 7746	6463 Haley Rd	chris, Masin@ Shelby county +n, gev			
Calum & Boyd	901-848-2235	45 to charment RR	Baydbonjour la yaho			
Joshua Mackling	901-238-8769	8701 Bruswick RD	To mara 94 Dyahoo			
Amonda Mahling	901 - 517 - 3599	8701 Brusser RD				
J. Edwin Jone	5 901-872294					
Mark K. Carder	901-277-2745	8895 Hidden Springs Cove Cordova TN 38016	Mark. Carder 1998 @ yahos, com			
Charles GruloAc	9018735790	7965 Voterns Pwin	cherus sulottas mecda. ret			
Ed Haley	90(/873-5710	9127 Almoun Rd, Nich worton?	38053			
Larry Dagen	901-351-1145	3038 Julie CV Millage	TW 78653 larry dagen a acc- con			
Don Looky	701-606-8186	4729 LEVAL RIGGE MILL	38053 intrepid1@cittermail.com			
			<i>y</i>			

	Big Creek Engineering and Design Meeting August 14, 2019 5:30 PM - Baker Community Center- 7942 Church Street, Millington, TN 38053						
	Name	Phone #	Address	Email			
	Dane Sostrom	901 636 7191	815 West Drue, 38112	Kathryn. sjustrom @ memphistn.go			
	Le for Dones		5769 Pleasent Rodge Ped				
	Quanta Gree	901-484-6910	4				
	The trusty	901-873-5701	7930 Nelson Rd	j.trusty@millingtonth.gov			
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Big Creek Engineering and Design Meeting August 14, 2019 5:30 PM - Baker Community Center- 7942 Church Street, Millington, TN 38053						
Name	Phone #	Address	Email			
Bethany Auffman	872-1143	4851 Bland	bethany e huffmancpa.com			
Carey Parhum	485-5125	4576 GoldshyPlace 3637 Kipling Are	bethany e huffmancpa.com carey parham 2@ gmail.com +2 james.cittlen@navy mil			
Rodger Aitken	074-5625	3637 Kipling Are	+2 james aither anavy mil			

Big Creek National Disaster Resilience Design Project

Attachment D
Local Expert Coordination



SHELBY COUNTY **HEALTH DEPARTMENT**



MAYOR

ALISA R. HAUSHALTER, DNP, RN, PHNA-BC DIRECTOR

HELEN MORROW, MD, MPA **HEALTH OFFICER**

May 23, 2018

Ben Day Senior Environmental Scientist Tioga Environmental Consultants, Inc. 357 North Main Street Memphis, TN 38103

Dear Mr. Day:

Shelby County Health Department has had the opportunity to review the proposal for the Big Creek project and given a thorough and multi-disciplinary review.

We find no emergent environmental public health issues that may arise from the undertaking of this project. Shelby County Health Department also applauds the opportunity to create sustainable pathways by which Shelby County constituents may access walkable trails and greenspace areas to better enhance their health and well-being.

Thank you again for consideration of our comments.

If you have additional questions/concerns, please don't hesitate to contact me.

Respectfully submitted,

Alisa Haushalter, DNP, RN, PHNA-BC

Director, Shelby County Health Department

Tyler Zerwekh, DrPH, REHS

Administrator, Environmental Health Services

 From:
 Zeanah, John

 To:
 Larkin Myers

 Cc:
 Ben Day

Subject: Re: Big Creek Project - NEPA - Request for comment

Date: Thursday, July 12, 2018 9:38:22 AM

No comment

John Zeanah, AICP
Director
Memphis and Shelby County Division of Planning and Development

On Jul 3, 2018, at 2:54 PM, Larkin Myers < lmyers@tiogaenv.com > wrote:

Good afternoon John,

We are working with Barge Waggoner to obtain NEPA clearance for the Big Creek flood resiliency project. As a part of this process, we are required to reach out to local municipalities for feedback. Could you please look at the attachment and email us back with your comments regarding the specific numbered items in the letter? On similar projects, it was necessary to get a response from each "local expert" before we could close the review process.

Thanks in advance,

Larkin Myers, PE

Vice President

Tioga Environmental Consultants, Inc.
357 North Main Street, Memphis, TN 38103

Office: 901.791.2432 Cell: 901.482.3542

www.tiogaenv.com

<Shelby County - Big Creek Project - Planning.pdf>

From: Walkup, Scott
To: Ben Day

Subject: RE: Big Creek Project - NEPA - Request for comment

Date: Tuesday, May 15, 2018 9:01:05 AM

Mr. Day:

Thank you for sharing the Big Creek Project NEPA. To date, I have been a part of the Shelby County Resilience Council team throughout the HUD National Disaster Resilience competition as well as grant implementation to fund this project. At this time, I have no comments to offer on this NEPA.

Thank you, Scott

Scott Walkup, Administrator Shelby County Department of Housing 1075 Mullins Station Road Memphis, Tennessee 38134 901.222.7610

www.shelbycountytn.gov





From: Ben Day [bday@tiogaenv.com] Sent: Monday, April 16, 2018 12:38 PM

To: Walkup, Scott

Subject: Big Creek Project - NEPA - Request for comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103 Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com<<u>http://www.tiogaenv.com/</u>>



Shelby County Government

Mark H. Luttrell, Jr. Shelby County Mayor

May 1, 2018

Mr. Ben Day Tioga Environmental Consultants 357 North Main Street Memphis, Tennessee 38103

Re: Big Creek Wetland and Restoration Activity

Millington, Shelby County, Tennessee

HUD National Diasaster Resilience Grant - Number B-13-US-47-0002

Dear Mr. Day,

Shelby County is the grantee and fully supports the project.

Sincerely,

Chris Masin, P.E.

Shelby County Engineering

 From:
 Blanchard, Levell

 To:
 Ben Day

 Cc:
 Lane, Dale

Subject: RE: Big Creek Project - NEPA - Request for Comment

Date: Thursday, April 19, 2018 2:16:40 PM

Mr. Day,

Director Lane asked me to respond to your request for input. From an emergency management standpoint, there are no impacts. I served on the Shelby County Resilience Council and I have an opportunity comment on all the grant projects.

Levell Blanchard
Deputy Administrator
Shelby County Office of Preparedness
Office Telephone 901-222-6707
Cell 901-508-2242
Email address levell.blanchard@shelbycountytn.gov



From: Lane, Dale

Sent: Monday, April 16, 2018 3:09 PM

To: Blanchard, Levell <Levell.Blanchard@shelbycountytn.gov> **Subject:** Fwd: Big Creek Project - NEPA - Request for Comment

Please review and provide your input

Sent from my iPhone

Begin forwarded message:

From: "Ben Day" < bday@tiogaenv.com>

To: "Lane, Dale" < Dale.Lane@shelbycountytn.gov>

Subject: Big Creek Project - NEPA - Request for Comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.
357 North Main Street, Memphis, TN 38103

Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com

I spoke on the phone with Ms. Griffin on 5/15/2018. She replied that she felt the project would have positive impacts on the community. She had no other comments. BSD

From: Ben Day

To: "Dorcas. Young@shelbycountytn.gov"

Subject: FW: Big Creek Project - NEPA - Request for comment

Date: Tuesday, May 15, 2018 9:37:00 AM

Attachments: Shelby County - Big Creek Project -Community Services.pdf

Ms. Griffin,

Housing and Urban Development (HUD) requires us to attempt to get a response to our previously submitted request for comments. We would appreciate any comments, or if you do not have any comments at this time, we would appreciate a quick email stating so for the file.

Please feel free to contact us if you have any questions.

Thanks, Ben Day

Ben S. Day

Senior Environmental Scientist **Tioga Environmental Consultants, Inc.**357 North Main Street, Memphis, TN 38103

www.tiogaenv.com

From: Ben Day

Sent: Monday, April 16, 2018 1:09 PM

To: 'Dorcas.Young@shelbycountytn.gov' <Dorcas.Young@shelbycountytn.gov>

Subject: Big Creek Project - NEPA - Request for comment

Ms. Griffin,

I originally sent this to Ms. Lott, but I understand that you are now the Director of Community Services. We would appreciate your comments regarding the attached project. Pleas let me know if I can provide any additional information.

Thanks, Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103 Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com

From: Bailley, Jeana To: Ben Day

Subject: Re: [EXTERNAL] Big Creek Project - NEPA - Request for comment

Date: Tuesday, May 15, 2018 9:35:50 AM

Attachments: Outlook-1501008143.png

Thank you for the opportunity to comment. While I have no technical expertise to evaluate the details of the Big Creek Project, I can appreciate how mitigation such as this potentially has a significant impact on the safety and resiliency of our community.

Jeana Bailley

Disaster Program Manager

American Red Cross | Mid-South Chapter

1399 Madison Avenue

(901) 726-1690 Main (901) 672-6370 Desk

Web: redcross.org/tn/memphis

Shelby County Office | 1399 Madison Avenue | Memphis, TN 38104 Dyer County Office | 326 South Mill Avenue | Dyersburg, TN 38024

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Counties



Join us to Sound the Alarm about home fire safety and save lives.

ASK me how.

From: Ben Day <bday@tiogaenv.com>
Sent: Monday, April 16, 2018 12:49:44 PM

To: Bailley, Jeana

Subject: [EXTERNAL] Big Creek Project - NEPA - Request for comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day

Ben S. Day

Senior Environmental Scientist
Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103

From: Smith, Jordan
To: Ben Day

Cc:Brooks, Notimba; Srivastava, PragatiSubject:Big Creek Project- MPO commentsDate:Friday, April 20, 2018 9:14:37 AM

Mr. Day,

Our comments are below. If you need additional clarification about them, please let me know.

- There will be an automobile entrance on Highway 51, only a few hundred feet from the 269 interchange's offramps onto 51. Will there be a traffic signal or not? Left turns exiting the park could be difficult/dangerous, so a right-turn only exit might be considered along with a well-designed u-turn location so cars can then head south on 51. During soccer tournaments, congestion could be a problem if cars are trying to turn left on 51 without a light. If there were a signal, however, cars exiting 269 may get backed up onto the ramp as they wait for the light to change.
- Are the pedestrian trail crossings at Veterans Parkway and Singleton Avenue underpasses or at-grade? At-grade crossings present a pedestrian safety issue in that the two roads are relatively high-speed and just off an interstate highway.
- What is the total acreage of the parking planned? I think the conceptual plan may inaccurately depict the amount of land required for the 800 space lot to the southeast of the soccer fields. Based on an assumption of about 150 spaces per acre (https://ag.tennessee.edu/cpa/Information%20Sheets/CPA%20222.pdf), such a lot would be about 5.3 acres. The lot shown on the plan is certainly far less than that. If the intention, as stated, is to have 1060 parking spaces, which could be excessive considering the potential for sharing parking with the existing sports park to the north, the conceptual plan would have to be drastically altered.

JORDAN SMITH | TRANSPORTATION PLANNER

Memphis Urban Area Metropolitan Planning Organization (MPO)

125 N Main Street | Suite # 450 | Memphis, TN 38103

PH: 901.636.7130 | FAX: 901.636.7272 Email: <u>Jordan.Smith@memphistn.gov</u>



From: Oscar Brown To: Ben Day

Subject: Re: Big Creek Project - NEPA - Request for comment

Date: Tuesday, May 15, 2018 1:10:03 PM

Mr. day thank you fro sending this for my review. I do see anything that will inpact the schools. I do not have a problem with your project

From: Ben Day < bday@tiogaenv.com > Date: Tuesday, May 15, 2018 at 9:15 AM

To: Oscar Brown < obrown@millingtonschools.org >

Subject: FW: Big Creek Project - NEPA - Request for comment

Mr. Brown,

Housing and Urban Development (HUD) requires us to attempt to get a response to our previously submitted request for comments. We would appreciate any comments, or if you do not have any comments at this time, we would appreciate a guick email stating so for the file.

Please feel free to contact us if you have any questions.

Thanks, Ben Day

Ben S. Day

Senior Environmental Scientist
Tioga Environmental Consultants, Inc.
357 North Main Street, Memphis, TN 38103
Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com

From: Ben Day

Sent: Monday, April 16, 2018 12:47 PM

To: 'droper@millingtonschools.org' <droper@millingtonschools.org>

Subject: Big Creek Project - NEPA - Request for comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103 **Office:** 901.791.2432 **Cell:** 901.275.2950

www.tiogaenv.com

From: Gary Graves
To: Ben Day

Subject: RE: Big Creek Project - NEPA - Request for Comment

Date: Tuesday, May 15, 2018 9:40:47 AM

Mr. Day

I did receive and have reviewed the submitted documents. I do not have any comments. We support the project as submitted.

Gary Graves
Chief
Department of Public Safety
City of Millington
4836 Navy Rd.
Millington, TN 38053
Tel: 901-873-5800

24 HR: 901-872-3333

g.graves@millingtontn.gov



"Electronic communications with officials and city employees are subject to Tennessee's Public Records Act."

From: Ben Day <bday@tiogaenv.com> Sent: Tuesday, May 15, 2018 8:46 AM

To: Gary Graves < g.graves@millingtontn.gov>

Subject: FW: Big Creek Project - NEPA - Request for Comment

Mr. Graves,

Housing and Urban Development (HUD) requires us to attempt to get a response to our previously submitted request for comments. We would appreciate any comments, or if you do not have any comments at this time, we would appreciate a quick email stating so for the file.

Please feel free to contact us if you have any questions.

Thanks, Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.
357 North Main Street, Memphis, TN 38103

Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com

From: Ben Day

Sent: Monday, April 16, 2018 12:44 PM

To: <g.graves@millingtontn.gov>

Subject: Big Creek Project - NEPA - Request for Comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103 Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com



This email has been checked for viruses by Avast antivirus software.

www.avast.com

 From:
 Admin

 To:
 Ben Day

 Cc:
 "staff"

Subject: RE: Big Creek Project - NEPA - Request for comment

Date: Tuesday, May 15, 2018 9:02:23 AM

Attachments: <u>image002.png</u>

image006.png

We are very pleased that the flooding will be eliminated for our community. Looking forward to the end results.

Let me know if I can be of assistance to you in the process.



Dianne Baker, Executive Director

Millington Area Chamber of Commerce 7965 Veterans Parkway, Suite 101 Millington TN 38053 901.872.1486 staff@millingtonchamber.com

2018 SUSTAINING INVESTORS

DIAMOND MEMBERS





GOLD MEMBERS



From: Jason Dixon
To: Ben Day

Subject: RE: Big Creek Project - NEPA - Request for comment

Date: Tuesday, June 05, 2018 5:43:56 PM

Ben

Sorry for the delay. I have no comments. Everything looks as we have previously discussed with Barge and the rest of the team at our last meeting. Text or call me on my cell if you need anything.

Thank You Jason Dixon 901-461-8595

From: Ben Day <bday@tiogaenv.com>
Sent: Tuesday, May 15, 2018 9:06 AM

To: Jason Dixon

Subject: FW: Big Creek Project - NEPA - Request for comment

Mr. Dixon,

Housing and Urban Development (HUD) requires us to attempt to get a response to our previously submitted request for comments. We would appreciate any comments, or if you do not have any comments at this time, we would appreciate a quick email stating so for the file.

Please feel free to contact us if you have any questions.

Thanks, Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc.

357 North Main Street, Memphis, TN 38103 **Office:** 901.791.2432 **Cell:** 901.275.2950

www.tiogaenv.com

From: Ben Day

Sent: Monday, April 16, 2018 12:46 PM

To: <j.dixon@millingtontn.gov>

Subject: Big Creek Project - NEPA - Request for comment

Please find attached our request for your review of the referenced Shelby County flood resiliency project. We appreciate any comments. If I can provide any additional information, please let me know.

Ben Day

Ben S. Day

Senior Environmental Scientist

Tioga Environmental Consultants, Inc. 357 North Main Street, Memphis, TN 38103 Office: 901.791.2432 Cell: 901.275.2950

www.tiogaenv.com



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DEPARTMENT OF THE NAVY

NAVAL SUPPORT ACTIVITY MID-SOUTH 5722 INTEGRITY DRIVE MILLINGTON, TN 38054-5045

> 11010 Ser PRA12/0647 **OCT 1 6 2015**

The Honorable Mark H. Luttrell, Jr. Mayor of Shelby County Vasco A. Smith, Jr. Administration Building 160 North Main Street, 11th Floor, Memphis, TN 38103

Dear Mayor Luttrell:

I have received your letter of October 5, 2015 regarding your application for the National Disaster Resilience Competition (NDRC) program.

Naval Support Activity Mid-South is the Navy's Center for Personnel Excellence. As you mention in your letter, the Navy Personnel Command provides personnel support for the entire Navy and manages personnel records, career/assignment actions, and is the home of the Navy's selection boards. Navy Recruiting Command is also headquartered here and manages Navy recruiting efforts worldwide. Additionally, the U.S. Army Corps of Engineers Finance Center is located here and is the Corps of Engineers sole financial center worldwide.

The presence of these major commands makes this a key installation and mitigating the risk of flooding is essential. Your proposed Greenprint for Resilience will provide benefits to the installation as well as the personnel who live and work here. I heartily endorse this application.

Thank you for the opportunity to support this valuable project with our endorsement.

Should you have any questions or need further information my point of contact is Mr. Rodger Aitken, Manager, Asset Management Branch, Public Works Department Mid-South at (901) 874-5625.

Sincerely,

D. J. Bryson

Captain, U.S. Navy Commanding Officer

Copy to: Naval Region Southeast (N38) PWD Mid-South (PRA12) Big Creek National Disaster Resilience Design Project

Attachment E Agency Coordination E-1: USFWS

Katie McKeel

From: Katie McKeel

Sent: Wednesday, May 23, 2018 11:02 AM **To:** Matt Clabaugh; Trevor Cropp

Cc: Grant Lynch; Nick Carmean

Subject: FW: 2018-CPA-0363 [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Please see below. Robbie Sykes with USFWS sent Brian Carver the following email to provide additional information/explanation on the new bat guidance.

Katie McKeel

NEPA PROJECT COORDINATOR

katie.mckeel@bargedesign.com

D 615-252-4293 M 931-446-5323

bargedesign.com

We launched a new brand.

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From: Robbie Sykes [mailto:robbie_sykes@fws.gov]

Sent: Wednesday, May 23, 2018 10:04 AM

To: brian@plateauecological.com

Cc: Dustin Boles <dustin_boles@fws.gov>; Katie McKeel <Katie.McKeel@bargedesign.com> **Subject:** RE: 2018-CPA-0363 [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Brian,

Katie McKeel of Barge Design wanted me to reach out to you with an explanation on why we now look at potential impacts to Indiana and northern long-eared bats differently when tree clearing is proposed.

A recent memo was released from the current administration in Washington D.C. that defined "harm" and "take" in regards to federally listed species. Basically, there has to be reasonable certainty that take would occur due to project related impacts. The regional office believed that reasonable certainty could not be shown for take of bats in areas where tree removal is proposed and bat records did not exist. An email was sent out to the region about the Imperiled Bat Conservation Fund not being allowed for use when winter tree removal was proposed, because direct take definitely would not occur. However, the email was somewhat unclear as to whether spring/summer tree clearing could occur without surveys, etc. in areas that didn't have bat records, and we requested clarification from the regional office (this is what Dustin meant in the last paragraph of his May 16 email). Until we received clarification from the regional office, we were told to stay status quo on spring/summertime clearing.

Yesterday, we received an email from the regional office that indicated we could not be reasonably certain that take of bats would occur with spring/summer tree clearing in areas with no known occurrences. Therefore, we could no longer request/recommend surveys in these areas. We started sending emails out yesterday to those who have recently submitted projects involving tree clearing that fell outside of known bat occurrence buffers.

Until we come up with something better, we are using the buffers from maps in our TN Bat Conservation Strategy https://www.fws.gov/cookeville/pdfs/TN Conserv Strat forest dwelling bats 171005.pdf on pages 26-28.

The regional office will be working on an official document explaining why things have changed, and we will send it out once received. Until then, we are obligated to let project proponents know that surveys, etc., are not required when outside of known occurrence buffers.

I realize that this new guidance has come out at a terrible time for bat biologists, but we were at the mercy of the guidance sent down from Washington.

Thanks,

Robbie Sykes Supervisory Fish and Wildlife Biologist U.S. Fish and Wildlife Service 446 Neal Street Cookeville, TN 38501 (tele. 931/525-4979)

From: Dustin Boles < dustin boles@fws.gov > Sent: Wednesday, May 16, 2018 2:05 PM

To: brian@plateauecological.com

Cc: Robbie Sykes <<u>robbie_sykes@fws.gov</u>>; <u>jim.vazquez@memphistn.gov</u>

Subject: RE: 2018-CPA-0363 [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Brian,

Thank you for providing the proposed survey plan. The provided information indicates that there are approximately 1,392 acres of forested habitat within the action area. Your survey plan indicates that would complete 108 net-nights (9 net-nights per site). You also indicate that each net site would have 3 mist nets in operation for a minimum of 5 hours nightly. Site locations would be chosen based on field conditions but sites would be distributed across the action area. Based on the provided information, it appears that the survey plan generally follows the 2018 Range-wide Indiana Bat Survey Guidelines.

I will take this opportunity to inform you that late last week, we received some guidance on winter tree removal and the reasonable certainty that "take" could occur in regards to federally listed forest-dwelling bat species. Based on this guidance, if tree removal activities would occur between October 15 and March 31, the Service would concur with a may affect, but not likely to adversely affect determination for the I. bat and NLEB. However, if this is not a desirable option, the project proponent may move forward with the proposed surveys to address species concerns.

There are still some ongoing discussions regarding summer tree removal and the reasonable certainty that "take" would occur; however, we have not received clarification at this time. For now, if tree removal during the summer months in necessary, the best way to address the species is through survey efforts.

Thanks,

Dustin W. Boles Fish and Wildlife Biologist U.S. Fish and Wildlife Service 446 Neal Street Cookeville, Tennessee 38501 Office: 931/525-4984 Cell: 931/261-0117

Email: dustin boles@fws.gov

NOTE: This email correspondence and any attachments to and from this sender are subject to the Freedom of Information Act (FOIA) and may be disclosed to third parties

From: Robbie Sykes < robbie sykes@fws.gov > Sent: Wednesday, May 16, 2018 1:42 PM
To: Dustin Boles < dustin boles@fws.gov >

Subject: FW: [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Email 5

Robbie Sykes
Supervisory Fish and Wildlife Biologist
U.S. Fish and Wildlife Service
446 Neal Street
Cookeville, TN 38501

(tele. 931/525-4979) (fax. 931/528-7075

From: Brian Carver < brian@plateauecological.com>

Sent: Wednesday, May 16, 2018 1:27 PM **To:** Robbie Sykes < <u>robbie</u> sykes@fws.gov>

Subject: [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Dear Mr. Sykes,

Please find attached a study plan for mist-netting for listed bats at the Big Creek wetland and restoration site in Millington, Shelby County, Tennessee.

Sincerely,

Brian Carver

--

Brian Carver, Ph.D.
Plateau Ecological LLC
(931) 644-3888
brian@plateauecological.com



Katie McKeel

From: Vazquez, Jim < Jim. Vazquez@memphistn.gov>

Sent: Wednesday, May 16, 2018 2:09 PM To: Katie McKeel; Trevor Cropp

Cc: Masin, Chris; Modzelewski, John

Subject: FW: 2018-CPA-0363 [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Katie/Trevor,

It doesn't look like you were copied on this. I guessing that you should have been.

Jim

From: Dustin Boles [mailto:dustin boles@fws.gov]

Sent: Wednesday, May 16, 2018 2:05 PM

To: brian@plateauecological.com

Cc: Robbie Sykes <robbie sykes@fws.gov>; Vazquez, Jim <Jim.Vazquez@memphistn.gov> Subject: RE: 2018-CPA-0363 [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Brian.

Thank you for providing the proposed survey plan. The provided information indicates that there are approximately 1,392 acres of forested habitat within the action area. Your survey plan indicates that would complete 108 net-nights (9 netnights per site). You also indicate that each net site would have 3 mist nets in operation for a minimum of 5 hours nightly. Site locations would be chosen based on field conditions but sites would be distributed across the action area. Based on the provided information, it appears that the survey plan generally follows the 2018 Range-wide Indiana Bat Survey Guidelines.

I will take this opportunity to inform you that late last week, we received some guidance on winter tree removal and the reasonable certainty that "take" could occur in regards to federally listed forest-dwelling bat species. Based on this guidance, if tree removal activities would occur between October 15 and March 31, the Service would concur with a may affect, but not likely to adversely affect determination for the I. bat and NLEB. However, if this is not a desirable option, the project proponent may move forward with the proposed surveys to address species concerns.

There are still some ongoing discussions regarding summer tree removal and the reasonable certainty that "take" would occur; however, we have not received clarification at this time. For now, if tree removal during the summer months in necessary, the best way to address the species is through survey efforts.

Thanks.

Dustin W. Boles Fish and Wildlife Biologist U.S. Fish and Wildlife Service 446 Neal Street Cookeville, Tennessee 38501 Office: 931/525-4984

Cell: 931/261-0117

Email: dustin boles@fws.gov

NOTE: This email correspondence and any attachments to and from this sender are subject to the Freedom of Information Act (FOIA) and may be disclosed to third parties

From: Robbie Sykes < robbie sykes@fws.gov > Sent: Wednesday, May 16, 2018 1:42 PM
To: Dustin Boles < dustin boles@fws.gov >

Subject: FW: [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Email 5

Robbie Sykes
Supervisory Fish and Wildlife Biologist
U.S. Fish and Wildlife Service
446 Neal Street
Cookeville, TN 38501

(tele. 931/525-4979) (fax. 931/528-7075

From: Brian Carver < brian@plateauecological.com >

Sent: Wednesday, May 16, 2018 1:27 PM **To:** Robbie Sykes <<u>robbie sykes@fws.gov</u>>

Subject: [EXTERNAL] Big Creek, Shelby County, Bat Capture Study Plan

Dear Mr. Sykes,

Please find attached a study plan for mist-netting for listed bats at the Big Creek wetland and restoration site in Millington, Shelby County, Tennessee.

Sincerely,

Brian Carver

--

Brian Carver, Ph.D.
Plateau Ecological LLC
(931) 644-3888
brian@plateauecological.com



Katie McKeel

From: Vazquez, Jim < Jim.Vazquez@memphistn.gov>

Sent: Monday, April 09, 2018 8:12 AM
To: Katie McKeel; Trevor Cropp

Subject: FW: 2018-CPA-0363 Barge Design - HUD Big Creek Wetland and Restoration Activity; Millington,

Shelby Co

Katie/Trevor,

I received this from Fish and Wildlife. I'm guessing that it is in response to the letters that you all sent out.

Jim

From: Dustin Boles [mailto:dustin_boles@fws.gov]

Sent: Friday, April 06, 2018 8:12 AM

To: Vazquez, Jim <Jim.Vazquez@memphistn.gov> **Cc:** Robbie Sykes <robbie sykes@fws.gov>

Subject: 2018-CPA-0363 Barge Design - HUD Big Creek Wetland and Restoration Activity; Millington, Shelby Co

Mr. Vazquez,

Thank you for your recent correspondence dated March 29, 2018, regarding the proposed Big Creek Wetland and Restoration Activity Project (HUD National Disaster Resilience Grant –Number B-13-US-47-0002) in Millington, Shelby County, Tennessee. The proposal identifies five (5) locations where the proposed actions would occur. Proposed actions would include grading, filling, and earth moving to lower land elevations and provided additional floodwater conveyance and storage. Your proposal request information regarding potential impacts to federally threatened and endangered species potentially occurring within the action area. U.S. Fish and Wildlife Service (Service) personnel have reviewed the submitted information, and we offer the following comments.

The Shelby County Government has identified the Indiana bat (*Myotis sodalis*) and northern long-eared bat (*Myotis septentrionalis*) as federally listed species potentially occurring within the action area, using the Service's IPaC database. If tree removal is anticipated, the Service would recommend considering evaluating potential impacts to these species. Conducting presence/probable absence surveys would beneficial in formulating an effects determination regarding these species. Any surveys should follow the most recent range-wide survey guidelines published annually by the Service

Additionally, a review of occurrence records available to the Service do not indicate presence of any federally listed, proposed, or petitioned species. We note, however, that collection records available to the Service may not be allinclusive. Our data base is a compilation of collection records made available by various individuals and resource agencies. This information is seldom based on comprehensive surveys of all potential habitat and thus does not necessarily provide conclusive evidence that protected species are present or absent at a specific locality.

Please feel free to contact me if you have any questions regarding this information.

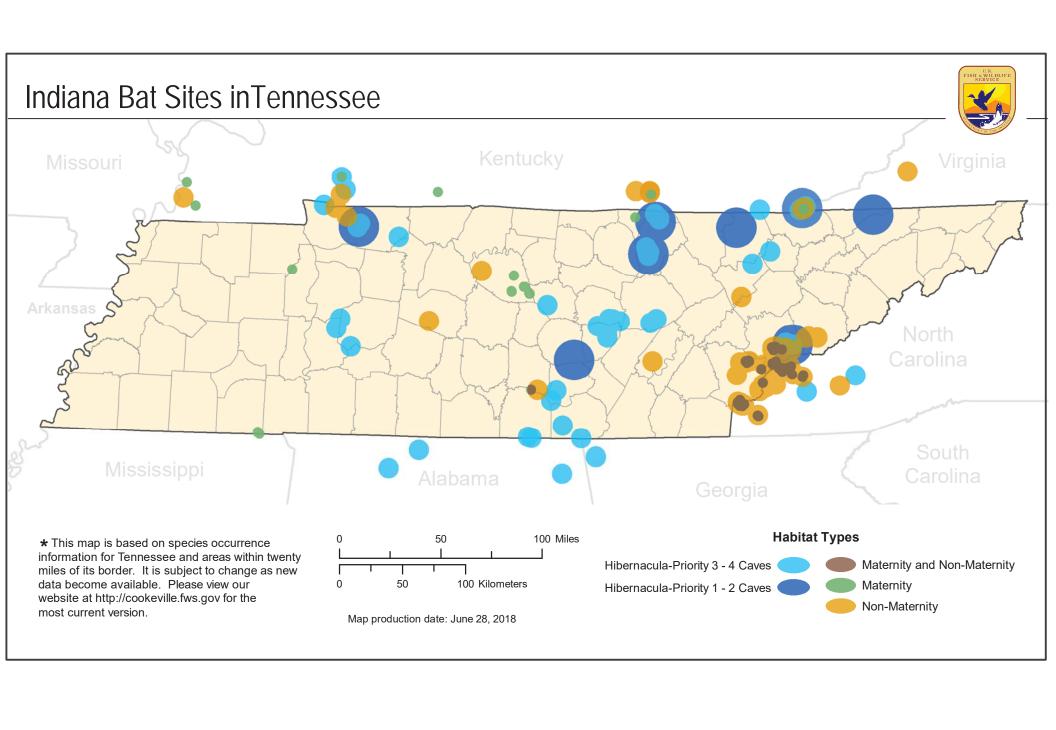
Sincerely,

Dustin W. Boles Fish and Wildlife Biologist U.S. Fish and Wildlife Service 446 Neal Street Cookeville, Tennessee 38501 Office: 931/525-4984

Cell: 931/261-0117

Email: dustin_boles@fws.gov

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E-2: TDEC

Katie McKeel

From: Stephanie.Ann Williams <Stephanie.Ann.Williams@tn.gov>

Sent: Monday, April 09, 2018 4:53 PM

To: Katie McKeel

Cc: Trevor Cropp; jim.vazquez@memphistn.gov

Subject: RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County - HUD National Disaster

Resilience Grant - Number B-13-US-47-0002

Ms. McKeel-

The Division of Natural Areas has reviewed the Big Creek Wetland and Restoration Activity project with respect to rare species. The habitat with the project area doesn't appear to be suitable for state listed rare plant species under our authority. We do not anticipate adverse impacts to state listed plant species from this project; provided that best management practices to address erosion and sediment are implemented and maintained during construction activities.

Kind regards-Stephanie



Stephanie Williams | Data Manager
Division of Natural Areas – Natural Heritage Program
Tennessee Tower, 2nd Floor
312 Rosa L. Parks Avenue, Nashville, TN 37243 MAP
p. 615-532-4799 c. 256-337-3858
stephanie.ann.williams@tn.gov
TN.Gov/environment/natural-areas

Natural Areas Facebook

We value your feedback! Please complete our customer satisfaction survey.

From: Katie.McKeel@bargedesign.com [mailto:Katie.McKeel@bargedesign.com]

Sent: Thursday, March 29, 2018 9:32 AM

To: Stephanie.Ann Williams

Cc: Trevor.Cropp@bargedesign.com; jim.vazquez@memphistn.gov

Subject: Big Creek Wetland and Restoration Activity - Millington, Shelby County - HUD National Disaster Resilience Grant

- Number B-13-US-47-0002

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Ms. Williams,

On behalf of the Shelby County Office of Resilience, Barge Design Solutions is formally requesting TDEC coordination for the following project:

Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Please review the attached letter and related materials and send your environmental comments or requests to me. Let me know if you have any questions.

Katie McKeel

NEPA PROJECT COORDINATOR

D 615-252-4293 M 931-446-5323 O 615-254-1500 615 3rd Avenue South, Suite 700 // Nashville, Tennessee 37210



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STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

April 9, 2018

Mr. Jim Vazquez Administrator Shelby County Government 125 W. Main Street, Room 443 Memphis, TN 38103

re: Shelby County/Big Creek HUD National Disaster Grant # B-13-US – 47 - 0002

Dear Mr. Vazquez:

The Division has reviewed the information that was submitted to the Division regarding the proposed project using HUD National Disaster Grant funding to mitigate flooding issues in the Millington area of Shelby County. It is our understanding that hydrologic determinations and wetland delineations are currently underway. With the limited information available as this project is still being finalized, the Division has determined that if authorized, this extensive 1,200 acre project would require an individual Aquatic Resource Alteration Permit (ARAP) and at a minimum Construction Stormwater General Permit (CGP) — potentially an individual construction stormwater permit owing to the size and nature of the project. The project would have to be determined to be necessary for important socioeconomic development of the community and be the least impactful alternative to accomplish the project goals. In addition, the activities would have to meet all applicable water quality criteria, and Shelby County would have to compensate for any significant loss to stream or wetland resources that result from the project.

If you have any further questions, I will be glad to try to assist you. You may reach me at (615) 532-0170 or tom.moss@tn.gov.

Sincerely,

Thomas A. Moss, P.G.

Thomas de Moss

Environmental Review Coordinator

cc: Joellyn Brazile, Memphis DWR Manager; joellyn.brazile@tn.gov
Jimmy Smith, Natural Resources Unit Manager; jimmy.r.smith@tn.gov

E-3: TDOT



STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL DIVISION ECOLOGY AND PERMITS OFFICE

SUITE 900, JAMES K. POLK BUILDING 505 DEADERICK STREET NASHVILLE, TENNESSEE 37243-1402 (615) 741-3655

JOHN C. SCHROER

BILL HASLAM GOVERNOR

May 2, 2018

Jim Vazquez, Administrator Shelby County Office of Resilience Shelby County, Tennessee iim.vazquez@memphistn.gov

Subject: Big Creek Natural Disaster Resilience Comments

Dear Mr. Vazquez:

The Tennessee Department of Transportation (TDOT) appreciates the opportunity to provide comments on the Shelby County Big Creek Natural Disaster Resilience project. While TDOT supports Shelby County's efforts to reduce flooding in Millington, we request any efforts to reduce flooding not jeopardize TDOT's use of our wetland mitigation site located within the project limits. Construction and/or maintenance of any trails, boardwalks, observation areas, and parking areas should have minimal wetland impacts. Additionally, TDOT asks that any changes to local floodplains (and subsequently local hydrology) not significantly alter the hydrology of TDOT's wetlands.

TDOT's priority is to maintain our wetland mitigation site in a manner allowing continued use of the site to mitigate wetland impacts from roadway projects in Shelby County. Significant changes to these wetlands may delay road projects. Thank you again for the opportunity to comment on the Shelby County Big Creek Natural Disaster Resilience project.

Sincerely,

Ben Brown
Transportation Manager
Environmental Mitigation Office
James K. Polk Building, Suite 900
505 Deaderick Street, Nashville, TN 37243
p. 615-253-2474 c. 615-913-0774
ben.brown@tn.gov

CC: Katie McKeel, Barge Design Solutions Trevor Cropp, Barge Design Solutions E-4: TWRA

Katie McKeel

From: Rob Todd <Rob.Todd@tn.gov>
Sent: Thursday, April 12, 2018 11:27 AM

To: Katie McKeel

Cc: Trevor Cropp; jim.vazquez@memphistn.gov

Subject: RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County - HUD National Disaster

Resilience Grant - Number B-13-US-47-0002

Ms. McKeel:

The Tennessee Wildlife Resources Agency has reviewed the information that you provided regarding the proposed Big Creek Wetland and Restoration Activity project and provides the following comments. It appears from the information provided that the proposed project intends to construct several parking lots, if paved, that would increase the amount of impervious surfaces in the watershed. We suggest that the use of pervious parking lot pavement be considered. We assume that all impacts to streams and wetlands will be mitigated in compliance with state and federal regulations. We do not anticipate adverse impacts to state listed species under our authority due to the project; provided that best management practices to address erosion and sediment are implemented and maintained during construction activities.

Thank you for the opportunity to review and comment on this proposed project. If I may be of further assistance, please contact me.

Robert Todd Fish & Wildlife Environmentalist Tennessee Wildlife Resources Agency Ellington Agricultural Center P.O. Box 40747

Nashville, TN 37204 Office: 615-781-6572 Cell: 931-881-8240 Fax: 615-781-6667 Email: rob.todd@tn.gov



from: Katie.McKeel@bargedesign.com [mailto:Katie.McKeel@bargedesign.com]

Sent: Thursday, March 29, 2018 9:36 AM

To: Rob Todd

Cc: Trevor.Cropp@bargedesign.com; jim.vazquez@memphistn.gov

Subject: Big Creek Wetland and Restoration Activity - Millington, Shelby County - HUD National Disaster Resilience Grant

- Number B-13-US-47-0002

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Mr. Todd,

behalf of the Shelby County Office of Resilience, Barge Design Solutions is formally requesting TWRA coordination for the following project:

Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Please review the attached letter and related materials and send your environmental comments or requests to me. Let me know if you have any questions.

Katie McKeel

NEPA PROJECT COORDINATOR

D 615-252-4293 M 931-446-5323 O 615-254-1500 615 3rd Avenue South, Suite 700 // Nashville, Tennessee 37210



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E-5: USACE



DEPARTMENT OF THE ARMY

MEMPHIS DISTRICT CORPS OF ENGINEERS 167 NORTH MAIN STREET B-202 MEMPHIS, TENNESSEE 38103-1894

May 2, 2018

Ms. Katie McKeel Barge Design Solutions 615 3rd Avenue South, Suite 700 Nashville. Tennessee 37210

Dear Ms. McKeel:

This is in response to the Shelby County Government, Office of Resilience's letter dated March 29, 2018, concerning the Big Creek Wetland and Restoration Activity, HUD National Disaster Resilience Grant — Number B-13-US-47-002 located in Millington, Shelby County, Tennessee. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. We understand the proposed actions will likely include grading, filling, and earth moving to lower land elevations and provide additional floodwater conveyance and storage.

Thank you for the opportunity to provide comments as your office begins to prepare the environmental assessment pursuant to the National Environmental Policy Act of 1969. As you are aware, our office has been in contact with various representatives of this project for the past few years. We were involved in the early stages of project planning and look forward to continuing coordination meetings so that we can provide comments related to the Section 404 permitting process that will be required. Provided below are our current comments on the action. Due to the complexity of the project, we have also provided our recommendations and requests for information that will ultimately aid us in making an informed permit decision.

- 1. A wetland/stream jurisdictional determination must be made within all areas that would be affected by the project. A discussion of the direct as well as indirect effects the action may have on aquatic resources within the project area must be included as part of the Section 404 permit application. A map denoting the location(s) of various wetland habitat types (i.e. forested, emergent, or scrubshrub) will greatly assist in determining these effects. Given the likely extent and complexity of wetland and stream resources present, our office will be glad to assist with the wetland/stream determination to verify findings.
- 2. The project must be in compliance with the Endangered Species Act (ESA) and Section 106 of the National Historic Preservation Act (NHPA). Please be advised that federal agencies should follow their own procedures for complying with the requirements of Section 106 of the NHPA and Section 7 of the ESA and must provide our office with the appropriate documentation to demonstrate compliance

with these requirements. HUD, as the lead federal agency, would be responsible for fulfilling these obligations. If appropriate documentation is not submitted, additional consultation under Section 106 of the NHPA and Section 7 of the ESA may be necessary. Our office will be glad to provide HUD with a list of federally recognized Tribes that have expressed an interest in the project area.

- 3. An integral component to any Section 404 permit evaluation is demonstrating compliance with Section 404(b)(1) Guidelines. This process requires the evaluation of alternatives with the ultimate goal of demonstrating that the preferred alternative is, in-fact, the least environmentally damaging practicable alternative. As part of the establishment of the least environmentally damaging alternative, the evaluation must describe the range of reasonable alternatives under NEPA. A required component to the NEPA range of alternatives evaluation is the no-action alternative. In order to evaluate alternatives, a list of criteria for evaluation should be developed so that a comparison to each criterion can be made. You have stated that Option 2 within Area 1 is preferable to Option 1B. Option 2 would not require re-alignment of Big Creek whereas Option 1B would. What criteria were evaluated in making this determination? What criteria are Option 2 meeting that Option 1B is not? This evaluation process must be documented. Considering the possibility of substantial impacts to both streams and wetlands with this project, a sufficient number of alternatives should be developed and evaluated commensurate with project impacts. Additional alternatives that should be discussed within the NEPA evaluation include reasonable alternatives that may meet the project's purpose both on-site or off-site of the project area. reasonable alternatives would then be evaluated for practicability under the Guidelines.
- 4. The regulations require that you consider avoiding and minimizing effects to regulated activities within waters of the United States. Mitigative actions, including any project modifications, must be described and provided as part of the Section 404 permit application. For example, what consideration is being given to avoiding/minimizing aquatic resource impacts associated with trail construction? Our office recommends that you evaluate alternate designs (i.e. bridges, boardwalks, etc.) in addition to culverts, particularly in instances where the trail would cross the same reach of stream at multiple locations.
- 5. Our office recommends utilizing uplands to the maximum extent practicable when locating any features (i.e. elevated roads, ball fields, etc.) that would require the use of permanent fill within wetlands or streams for construction.
- 6. Some stream and/or wetland mitigation may be necessary for the Section 404 permit. The 2008 Compensatory Wetland Mitigation Rule establishes a hierarchical preference for accomplishing mitigation: (1) mitigation banks, (2) inlieu fee programs, and (3) permittee-responsible mitigation. If you are unable to follow this hierarchy, you must provide a rationale for the deviation. The rationale

must include the likelihood for ecological success and sustainability, location of the compensation site relative to the impact site and their significance within the watershed, and/or the costs of the compensatory mitigation project.

- 7. What, if any, wetland or stream mitigation opportunities are present within the two tracts of land located west of Highway 51 that have no activities planned?
- 8. Any areas utilized for obtaining fill must be evaluated to determine the biological availability of possible contaminants.
- 9. Any areas used for fill material, new levees, and mitigation should also be included in wetland and stream jurisdictional determinations. These areas should also be evaluated for compliance with Section 106 and the ESA.
- 10. The latest proposed inundation maps from the March 1, 2018 coordination meeting indicate that additional depth and duration of flooding events would occur east of Singleton Avenue and south of Highway 385 as well as to the north of Big Creek and east of Singleton Avenue. Portions of these areas appear to be on private property in agricultural production. What measures are being taken to avoid and/or mitigate potential damage as a result of additional flooding on private lands?
- 11. The current design would result in increased depth and duration of flooding events throughout the area east of Singleton Avenue and mostly to the south of Big Creek. There are extensive wetland areas that exhibit bottomland hardwood characteristics throughout this general area, particularly to the south of Big Creek where Tennessee Department of Transportation has previously taken efforts to restore forested wetland conditions. Substantially increasing depth and duration of flooding events could have deleterious effects on existing forested wetland conditions. Extensive conversion of forested to herbaceous wetland habitat types would likely occur. Our office recommends that adequate efforts be taken to minimize adverse effects to existing forested wetland conditions to the maximum extent practicable.
- 12. If project plans will unavoidably result in conversion of forested wetlands to herbaceous dominated wetlands, how would this conversion benefit the watershed?
- 13. Please provide a map that indicates where all of the flooding benefits of this project would be realized. The currently proposed inundation maps appear to show only a reduction of flooding depth and duration in a small wooded tract of land immediately north of Big Creek and east of Singleton Avenue.
- 14. Please be advised that construction of new levees on Naval Air Station property will require Section 408 authorization. You must continue to coordinate with the

Memphis District 408 review officer, Ms. Tanya Wells, for any activities proposed on federal properties. Section 404 permitting review can be done concurrently with the Section 408 review, however, a Section 404 permit cannot be issued prior to Section 408 authorization.

Thank you for the opportunity to participate as a coorperating agency and provide written comments on this project to date. Our office looks forward to continuing to work with you and the other agencies and parties involved in this project. If you have questions, please contact me at (901) 544-0737 or by email at james.m.elcan@usace.army.mil.

/James M. Elcan

Biologist

Regulatory Branch

Big Creek National Disaster Resilience Design Project

Attachment F
Cultural Resources Coordination

F-1: SHPO



TENNESSEE HISTORICAL COMMISSION

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

May 11, 2018

Mr. Jim Vasquez Shelby County Office of Resilience 125 N. Main Street, Room 443 Memphis, TN 38103

RE: HUD / Department of Housing and Urban Development, Big Creek National Disaster Resilience Improvements Project, Millington, Shelby County, TN

Dear Mr. Vasquez:

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 applicants 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).

Considering the information provided, we find that no architectural resources eligible for listing in the National Register of Historic Places will be affected by this undertaking, but there is a potential for affects to archaeological resources. In order to complete our review of this undertaking, we will need to receive from you a detailed archaeological survey report on the area of potential effect for this undertaking. A list of individuals and organizations which have indicated a desire to work in Tennessee is available at https://www.tn.gov/content/dam/tn/environment/archaeology/documents/arch_consulting-archaeologist2017.pdf. This list is solely for the convenience of persons or firms seeking archaeological services. It does not indicate nor imply any sanction, certification, or approval by the State of Tennessee.

Upon receipt of the survey report, we will continue our review of this undertaking as expeditiously as possible. Until such time as this office has rendered a final comment on this project, your Section 106 obligation under federal law has not been met. Please inform this office if this project is canceled or not funded, licensed, or permitted by the federal agency. Questions and comments may be directed to Jennifer M. Barnett (615) 687-4780.

Your cooperation is appreciated.

Sincerely,

E. Patrick McIntyre, Jr. Executive Director and

State Historic Preservation Officer

EPM/jmb



TENNESSEE HISTORICAL COMMISSION

STATE HISTORIC PRESERVATION OFFICE 2941 LEBANON PIKE NASHVILLE, TENNESSEE 37243-0442 OFFICE: (615) 532-1550 www.tnhistoricalcommission.org

May 28, 2019

Mr. Jim Vasquez Shelby County Office of Resilience 125 N. Main Street, Room 443 Memphis, TN 38103

RE: HUD / Department of Housing and Urban Development, Big Creek National Disaster Resilience Improvements Project, Shelby County, TN

Dear Mr. Vasquez:

At your request, our office has reviewed the above-referenced archaeological resources final report. This review is a requirement of Section 106 of the National Historic Preservation Act for compliance by the participating federal agency or applicant for federal assistance. Procedures for implementing Section 106 of the Act are codified at 36 CFR 800 (Federal Register, December 12, 2000, 77698-77739).

Based on the information provided, we find that the final report meets the Tennessee SHPO Standards and Guidelines for Archaeological Resource Management Studies.

Your continued cooperation is appreciated.

Sincerely,

E. Patrick McIntyre, Jr. Executive Director and

State Historic Preservation Officer

EPM/jmb

F-2: Tribal Coordination

Vazquez, Jim

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:10 PM

To:

'chief@alabama-quassarte.org'; 'aqhpo@mail.com'

Cc:

Trevor.Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek_Shelby County_Alabama-Quassarte Tribal Town.pdf

Chief Yargee

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

Shelby County will conduct a review of the Big Creek Wetland and Restoration Project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe; and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank you for your time.

Jim

Cc: Molly Franks, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103 Office: 901-636-7170

Fax: 901-636-6603

jim.vazquez@memphistn.gov

Vazquez, Jim

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:08 PM

To:

'tammy.gray@chickasaw.net'; 'hpo@chickasaw.net'

Cc:

Trevor.Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek Shelby County Chickasaw Nation.pdf

Governor Anoatubby,

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

Shelby County will conduct a review of the Big Creek Wetland and Restoration Project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe; and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank you for your time.

Jim

Cc: Kirk Perry, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103 Office: 901-636-7170

Fax: 901-636-6603

jim.vazquez@memphistn.gov

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:06 PM

To:

'dsickey@coushatta.org'; 'llangley@coushattatribela.org'

Cc:

Trevor, Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek_Shelby County_Coushatta Tribe of Louisiana.pdf

Chairman Sickey,

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

Shelby County will conduct a review of the Big Creek Wetland and Restoration Project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe; and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank you for your time.

Jim

Cc: Linda Langley, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103 Office: 901-636-7170

Fax:

901-636-6603

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:05 PM

To:

'jberrey@ogahpah.com'; 'ebandy@quapawtribe.com'

Cc:

Trevor.Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek_Shelby County_Quapaw Tribe of Indians.pdf

Chairperson Berrey,

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

Shelby County will conduct a review of the Big Creek Wetland and Restoration Project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe; and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank you for your time.

Jim

Cc: Everett Bandy, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103

Office: 901-636-7170 Fax: 901-636-6603

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:04 PM

To:

'qbatton@choctawnation.com'; 'ithompson@choctawnation.com'

Cc:

Trevor.Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek_Shelby County_Choctaw Nation of Oklahoma.pdf

Chief Batton,

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

Shelby County will conduct a review of the Big Creek Wetland and Restoration Project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe; and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank you for your time.

Jim

Ian Thompson, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103 Office: 901-636-7170

Fax: 901-636-6603

From:

Vazquez, Jim

Sent:

Tuesday, April 10, 2018 1:02 PM

To:

'jfloyd@mcn-nsn.gov'; 'section106@mcn-nsn.gov'

Cc:

Trevor.Cropp@bwsc.net; 'Katie.McKeel@bargedesign.com'

Subject:

Invitation To Be A Consulting Party

Attachments:

BigCreek_Shelby County_Muscogee (Creek) Nation.pdf

Chief Floyd,

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Cc: RaeLynn Butler, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103

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PLACE STICKER AT 10P OF ENVELOPE TO THE RIGHT	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Chairperson John Berrey Quapaw Tribe of Indians PO Box 765 Quapaw, OK 74363	A. Signature Agent Addressee
9590 9402 3551 7305 2399 11 7 3380 0000 7399 6685	3. Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Insured Mail ☐ Insured Mail Restricted Delivery (over \$\$00)
PS Form 3811, July 2015 PSN 7530-02-000-9053	Domestic Return Receipt
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Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name) G. Date of Delivery
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9590 9402 3551 7305 2399 73	3. Service Type □ Adult Signature □ Adult Signature □ Adult Signature Restricted Delivery □ Certified Mail® □ Certified Mail® □ Certified Mail® Delivery □ Collect on Delivery □ Collect on Delivery □ Insured Mail □ Signature Confirmation™ □ Signature Confirmation □ Signature Confirmation

SENDER: COMPLETE THIS SECTION A. Signature Complete items 1, 2, and 3. Print your name and address on the reverse ☐ Agent X Carler so that we can return the card to you. ☐ Addressee B. Received by (Printed Name) Attach this card to the back of the mailpiece. C. Date of Delivery or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1? If YES, enter delivery address below: □ No Chairman David Sickey Coushatta Tribe of Louisiana PO Box 818 Etton, LA 70532 Service Type ☐ Priority Mail Express® ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Registered Mail Registered Mail Restricted Delivery 9590 9402 3551 7305 2399 35 ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery Merchandise ☐ Signature Confirmation™ ☐ Insured Mall ☐ Insured Mail Restricted Delivery ☐ Signature Confirmation Restricted Delivery 017 3380 0000 7399 6708 (over \$500) PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. A. Signature Print your name and address on the reverse ☐ Agent so that we can return the card to you. ☐ Addressee Attach this card to the back of the mailpiece. Date of Delivery or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1? If YES, enter delivery address below: ☐ Yes Chief Gary Batton Choctaw Nation of Oklahoma PO Box 1210 Durant, OK 74702 Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Adult Signature ☐ Adult Signature Restricted Delivery Registered Mail Restricted Delivery Certified Mail® Certified Mail Restricted Delivery 9590 9402 3551 7305 2399 59 ☐ Return Receipt for Merchandise ☐ Signature Confirmation™ ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Signature Confirmation Restricted Delivery ☐ Insured Mail Restricted Delivery (over \$500) PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt SENDER: COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY ■ Complete items 1, 2, and 3. Print your name and address on the reverse ☐ Agent so that we can return the card to you. ☐ Addressee Attach this card to the back of the mailpiece, Received by (Printed Name) C. Date of Delivery or on the front if space permits. 118 D. Is delivery address different from item 1? ☐ Yes Everett Bandy, THPO If YES, enter delivery address below: ☐ No Quapaw Tribe of Indians PO Box 765 Quapaw, OK 74363 Service Type ☐ Priority Mall Express® ☐ Adult Signature Registered MailTM Registered Mail Restricted Delivery Return Receipt for Merchandise Adult Signature Restricted Delivery Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Signature Confirmation™☐ Signature Confirmation ☐ Collect on Delivery Restricted Delivery J17 3380 0000 7399 6678 ☐ Insured Mail ☐ Insured Mail Restricted Delivery (over \$500) Restricted Delivery

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY ■ Complete items 1, 2, and 3. ☐ Agent Print your name and address on the reverse ☐ Addressee so that we can return the card to you. C. Date of Delivery B. Received by (Printed Name) Attach this card to the back of the mailpiece, or on the front if space permits. ☐ Yes D. Is delivery address different from item 1? If YES, enter delivery address below: Linda Langley, THPO Coushatta Tribe of Louisiana PO Box 818 Elton, LA 70532 Service Type ☐ Priority Mail Express® Registered Mail™ Registered Mail Restricted Delivery Return Receipt for Merchandise Signature Confirmation™ ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Signature Confirmation ☐ Insured Mail ☐ Insured Mail Restricted Delivery (over \$500) 2944 PPE7 0000 08EE 710 Restricted Delivery PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt SENDER: COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY A. Signature Complete items 1, 2, and 3. Print your name and address on the reverse ☐ Agent so that we can return the card to you. ☐ Addressee Attach this card to the back of the mailpiece, B. Received by (Printed Name) Date of Delivery or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1/2 ☐ Yes If YES, enter delivery address below: Principal Chief James Floyd Muscogee (Creek) Nation PO Box 580 Okmulgee, OK 74447 Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted ☐ Delivery ☐ Return Receipt for Merchandise ☐ Adult Signature ☐ Adult Signature Restricted Delivery Certified Mail® 9590 9402 3551 7305 2398 98 Certified Mail Restricted Delivery ☐ Collect on Delivery 2 Article Number (Transfer from service label) Collect on Delivery Restricted Delivery Insured Mail ☐ Signature Confirmation™ ☐ Signature Confirmation 7017 3380 0000 7399 6784 Insured Mail Restricted Delivery (over \$500) Restricted Delivery PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse Agent X so that we can return the card to you. ☐ Addressee B. Received by Printed Name 2018 Attach this card to the back of the mailpiece, C. Date of Delivery or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1? If YES, enter delivery address below: Ian Thompson, THPO Choctaw Nation of Oklahoma PO Box 1210 Durant, OK 74702 Service Type ☐ Priority Mail Express®☐ Registered Mail™ Adult Signature Adult Signature Restricted Delivery Certified Mail® Certified Mail Restricted Delivery ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise 9590 9402 3551 7305 2399 42 ☐ Collect on Delivery 2 Article Number (Transfer from service label) ☐ Collect on Delivery Restricted Deli ☐ Insured Mail ☐ Signature Confirmation™ 017 3380 0000 7399 6715 ☐ Signature Confirmation Restricted Delivery Insured Mail Restricted Delivery (over \$500) PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Chief Tarpie Yargee Alabama-Quassarte Tribal Town PO Box 187 Wetumka, OK 74883 chief@alabama-quassarte.org

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chief Yargee:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

Shelby County will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize, or mitigate potential adverse effects.

In addition to tribal consultation, Section 106 review has also been initiated with the Tennessee State Historic Preservation Officer.

If you would like to be a consulting party on this project, we respectively ask that you notify us of your interest within 30 days. If you have any initial concerns with project impacts on religious or cultural properties, please let us know in your response.

The current concept, included in Attachment B, identifies three sections with varying activities as discussed below. While Shelby County and the project team are currently working with stakeholders to determine what exact actions, improvements, and features will be a part of the project, the general location of the project and intensity of uses within the area have been identified.

Area 1

Area 1 would focus on multipurpose recreational areas including athletic fields and trails. Within Area 1, the floodplain would be lowered to create more storage and conveyance. Within the western portion of Area 1 where the recreational fields have been proposed, an area for amenities such as restrooms and concessions has also been included. Just east of the restrooms and concessions, an amphitheater would be constructed. Due to the regional attraction of the recreational fields and amphitheater, three parking lots totaling 1060 parking spaces are currently proposed. An overflow parking area north of Big Creek and south of Biloxi Avenue has also been identified. As currently proposed, new curb cut would be required along Highway 51 to create an entrance into Area 1 allowing vehicular access into the project area for parking. The smaller parking lots, 100 and 160 spots respectively, will serve as trailheads to a trail that will circle the western portion of Area 1 before heading east into a more natural area. East of the recreational fields and amphitheater, a trail will follow along Big Creek with another meandering through a forested area before the two trails join to continue into Area 2. In the northeastern potion of Area 1, a pedestrian bridge has been proposed to cross Big Creek and continue north as a connection to the Millington Recreation Center to help improve access and connectivity to this facility and the neighborhoods north of Big Creek.

Area 2

Within Area 2, a trail would continue along the creek with a kayak loop located south of Big Creek. While it is not a part of this project, a general location within Area 2 has been identified as a potential site for a future visitor center. This is identified on the conceptual plan as the "Audubon Center". Further along in project design, it will be determined if minor improvements are needed to the existing Jones Boyd road that runs north of Paul Barret Parkway between Raleigh Millington Road and Singleton Avenue.

Area 3

Due to an existing TDOT mitigation site, work will be limited within Area 3. TDOT has been involved in discussions and planning for Area 3. For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environmental, the concept shows a paved trail traveling along Big Creek with a proposed primitive trail to the south following along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas. A portion of existing unpaved trail will remain. This begins in the southeastern corner of Area 3 and continues along the proposed high flow channel before traveling south and connecting to proposed boardwalks. Observation areas are planned throughout the accessible portions of Area 3. Up to two parking areas and trailheads are proposed for the eastern terminus of the project along Sledge Road.

Levee Improvements

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More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

HUD's process for tribal consultation under Section 106 is described in a Notice available at https://www.onecpd.info/resource/2448/notice-cpd-12-006-tribal-consultation-under-24-cfr-part-58.

Sincerely,

Jim Vazquez Administrator

Shelby County Office of Resilience

(901) 636-7170

jim.vazquez@memphistn.gov

Enclosures:

Attachment A – Mapping Attachment B – Conceptual Plan Attachment C – Levee Improvements

Cc: Molly Franks, THPO



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Governor Bill Anoatubby Chickasaw Nation PO Box 1548 Ada, OK 74821 tammy.gray@chickasaw.net

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee
HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Governor Anoatubby:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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Sincerely,

Jim Vazquez(

Administrator

Shelby County Office of Resilience

(901) 636-7170

jim.vazquez@memphistn.gov

Enclosures:

Attachment A - Mapping

Attachment B - Conceptual Plan

Attachment C - Levee Improvements

Cc: Kirk Perry, Historic Preservation Executive Officer



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Chief Gary Batton Choctaw Nation of Oklahoma PO Drawer 1210 Durant, OK 74702 qbatton@choctawnation.com

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chief Batton:

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Jim Vazquez Administrator

Shelby County Office of Resilience

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Attachment C - Levee Improvements

Cc: Ian Thompson, THPO



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Chairman David Sickey Coushatta Tribe of Louisiana PO Box 818 Elton, LA 70532 dsickey@coushattatribela.org

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chairman Sickey:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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In addition to tribal consultation, Section 106 review has also been initiated with the Tennessee State Historic Preservation Officer.

If you would like to be a consulting party on this project, we respectively ask that you notify us of your interest within 30 days. If you have any initial concerns with project impacts on religious or cultural properties, please let us know in your response.

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Levee Improvements

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More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

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Sincerely,

Jim Vazquez Administrator

Shelby County Office of Resilience

(901) 636-7170

jim.vazquez@memphistn.gov

Enclosures:

Attachment A – Mapping Attachment B – Conceptual Plan Attachment C – Levee Improvements

Cc: Linda Langley, THPO



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Principal Chief James Floyd Muscogee (Creek) Nation PO Box 580 Okmulgee, OK 74447 ifloyd@mcn.nsn.gov

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Principal Chief Floyd:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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Sincerely,

Jim Vazquez

Administrator

Shelby County Office of Resilience

(901) 636-7170

jim.vazquez@memphistn.gov

Enclosures:

Attachment A - Mapping

Attachment B - Conceptual Plan

Attachment C - Levee Improvements

Cc: RaeLynn Butler, THPO



125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 10, 2018

Chairperson John Berrey Quapaw Tribe of Indians PO Box 765 Quapaw, OK 74363 jberrey@ogahpah.com

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chairperson Berrey:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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Sincerely,

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Administrator

Shelby County Office of Resilience

(901) 636-7170

jim.vazquez@memphistn.gov

Enclosures:

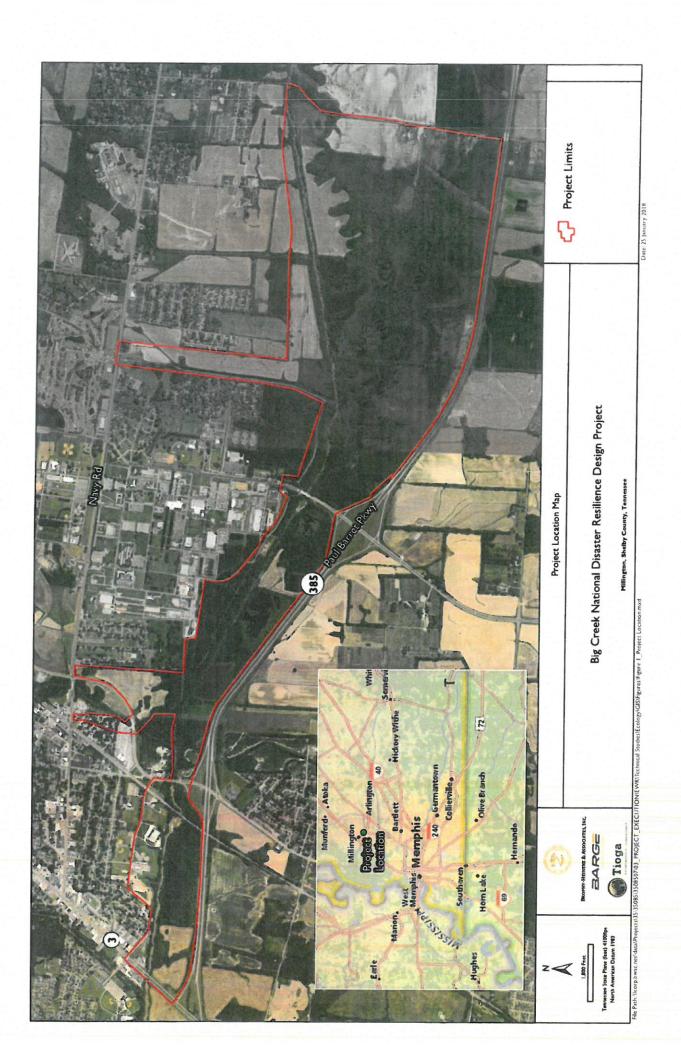
Attachment A - Mapping

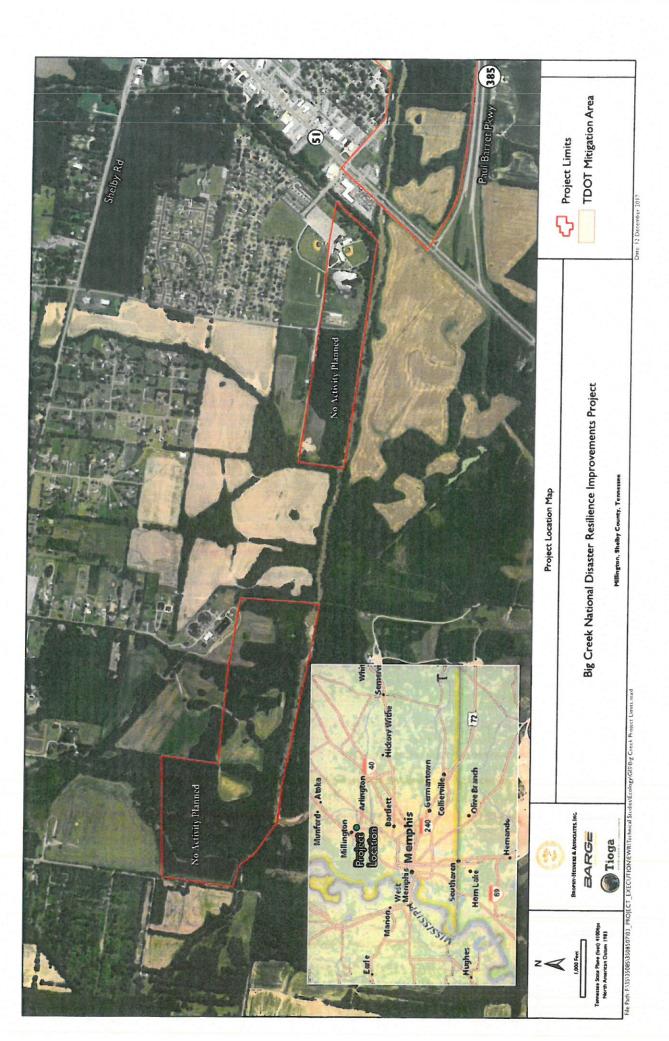
Attachment B - Conceptual Plan

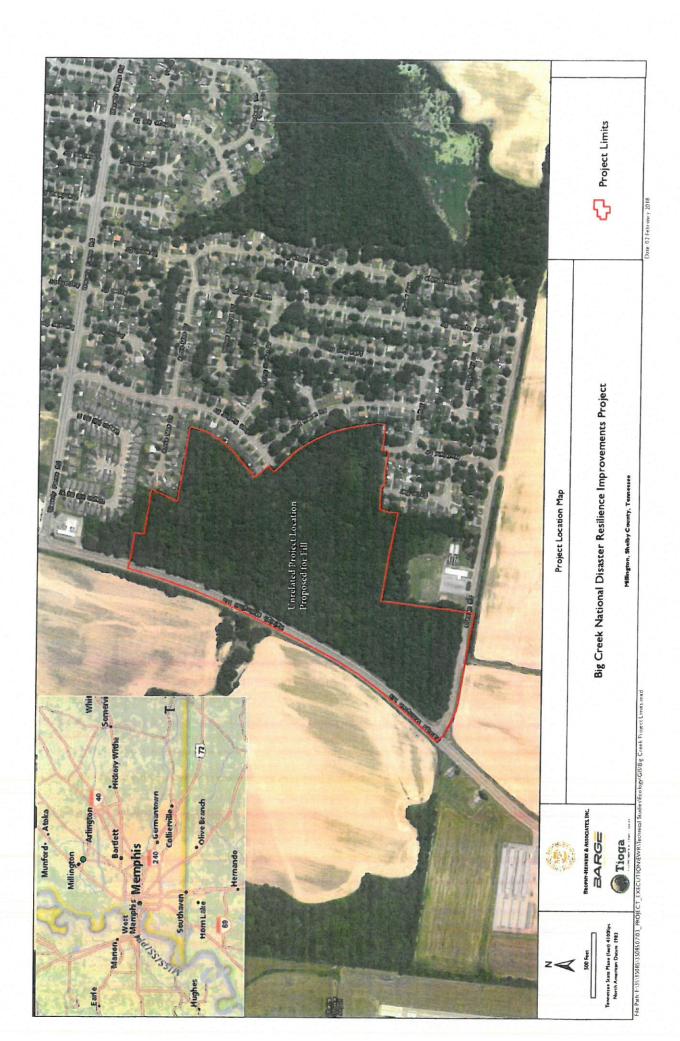
Attachment C - Levee Improvements

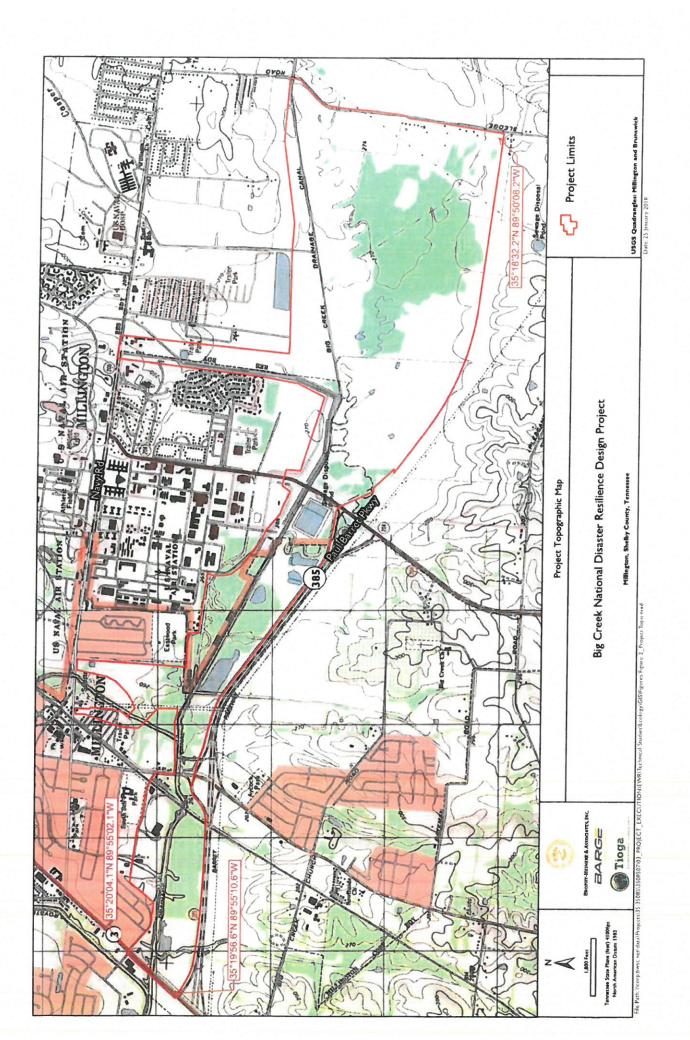
Cc: Everett Bandy, THPO

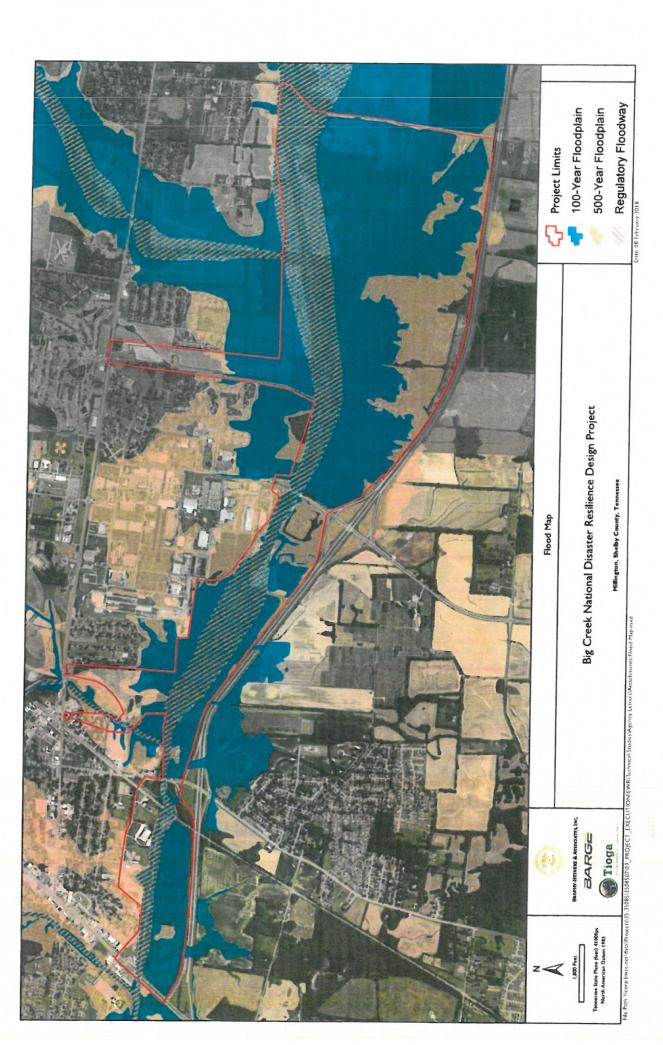


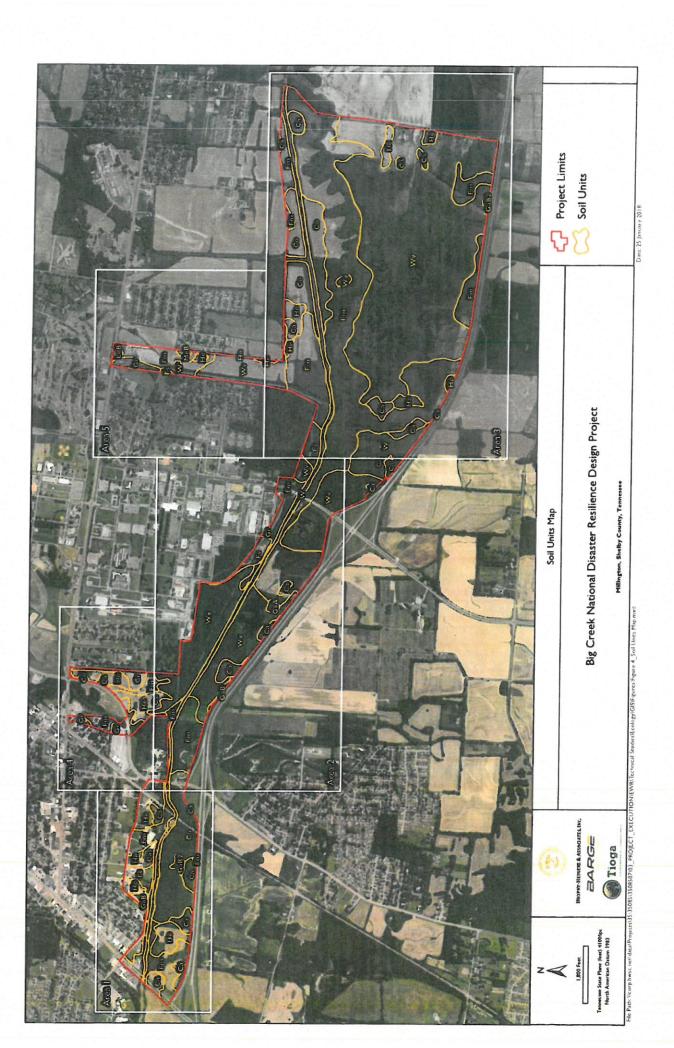


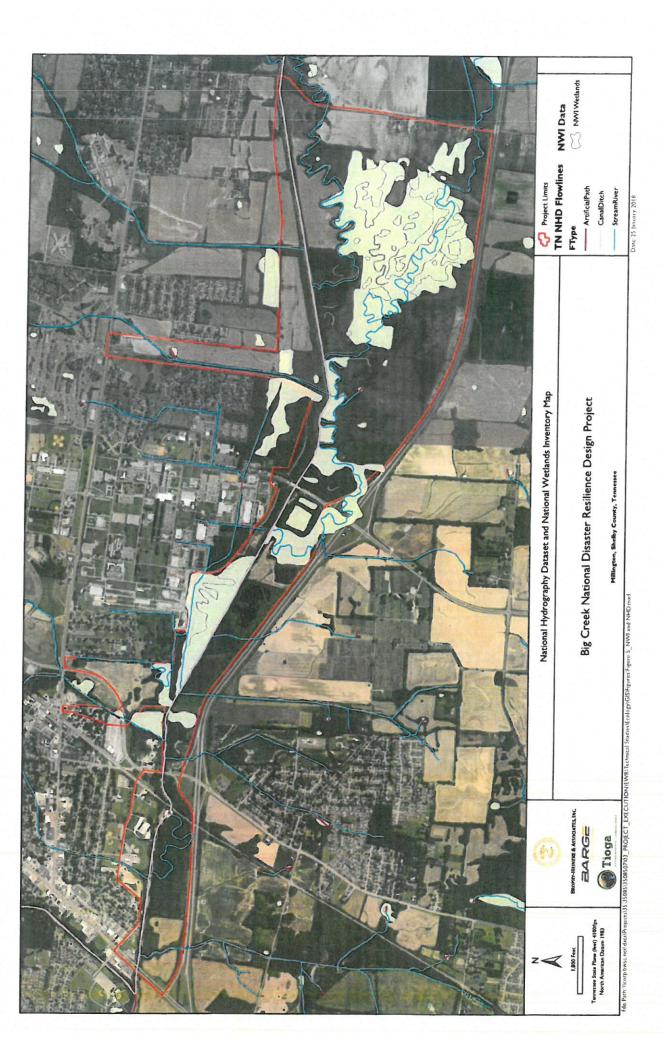


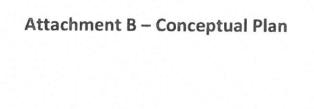






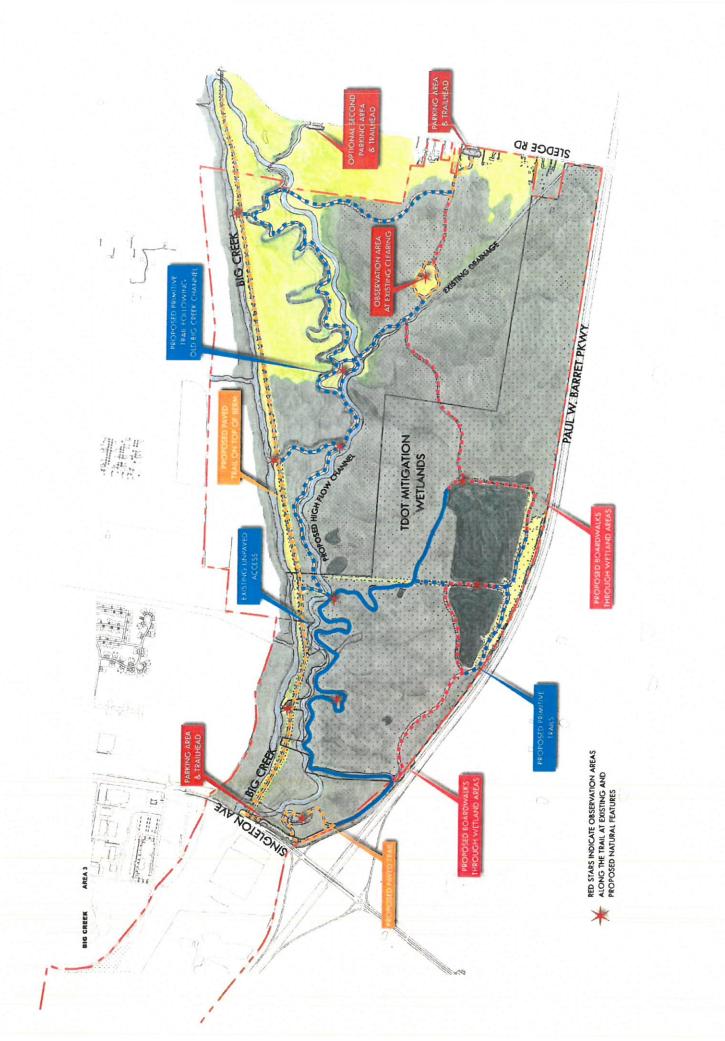


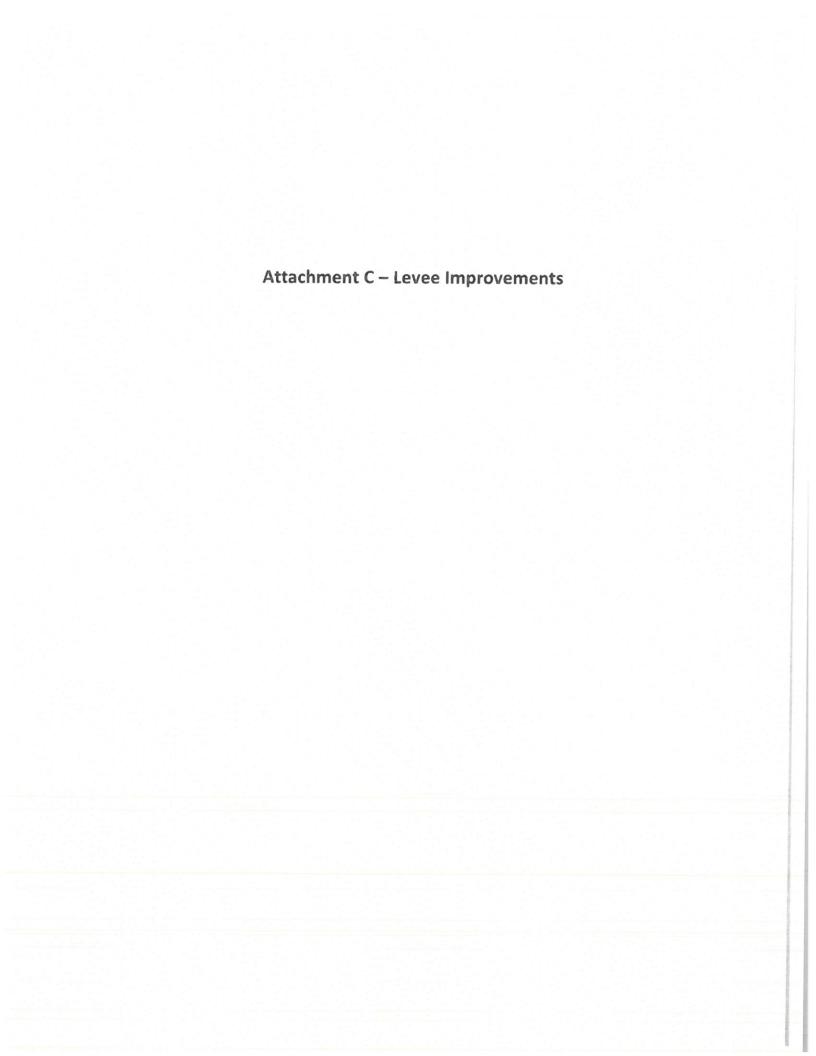




AREA 1- EXISTING ALIGNMENT







Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project

Millington, Shelby County, TN





Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Chief Tarpie Yargee Alabama-Quassarte Tribal Town PO Box 187 Wetumka, OK 74883 chief@alabama-quassarte.org

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chief Yargee:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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In addition to tribal consultation, Section 106 review has also been initiated with the Tennessee State Historic Preservation Officer.

If you would like to be a consulting party on this project, we respectively ask that you notify us of your interest within 30 days. If you have any initial concerns with project impacts on religious or cultural properties, please let us know in your response.

The proposed actions will likely include grading, filling, and earth moving to lower land elevations and provide additional floodwater conveyance and storage. These activities are proposed along Big Creek (35°20'04.1"N 89°55'02.1"W) in Millington, TN, on the north side of Paul Barret Parkway between US Highway 51 (35°19'56.6"N 89°55'10.6"W) and Sledge Road (35°18'32.2"N 89°50'08.2"W). Additional county-owned land has been identified west of US Highway 51 (35°20'07.5"N 89°55'28.9"W) for potential mitigation sites if needed. No activity or improvements have currently been planned for these areas. South of the project, at Raleigh Millington Road and Duncan Road (35°17'08.4"N 89°55'14.3"W), a location has

been identified for fill material to be taken for an unrelated Shelby County project. Figures of the project location and proposed area of impact are included in Attachment A.

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If you do not wish to consult on this project, we ask that you let us know in a response. If you wish to consult, please include in your reply the name and contact information for the tribe's principal representative in the consultation. We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your tribe that may be affected by this project.

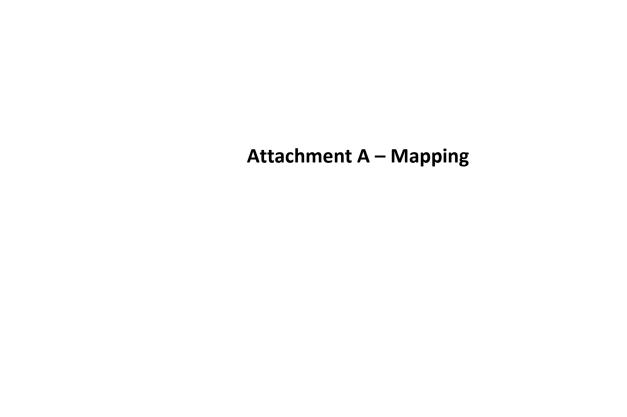
Sincerely,

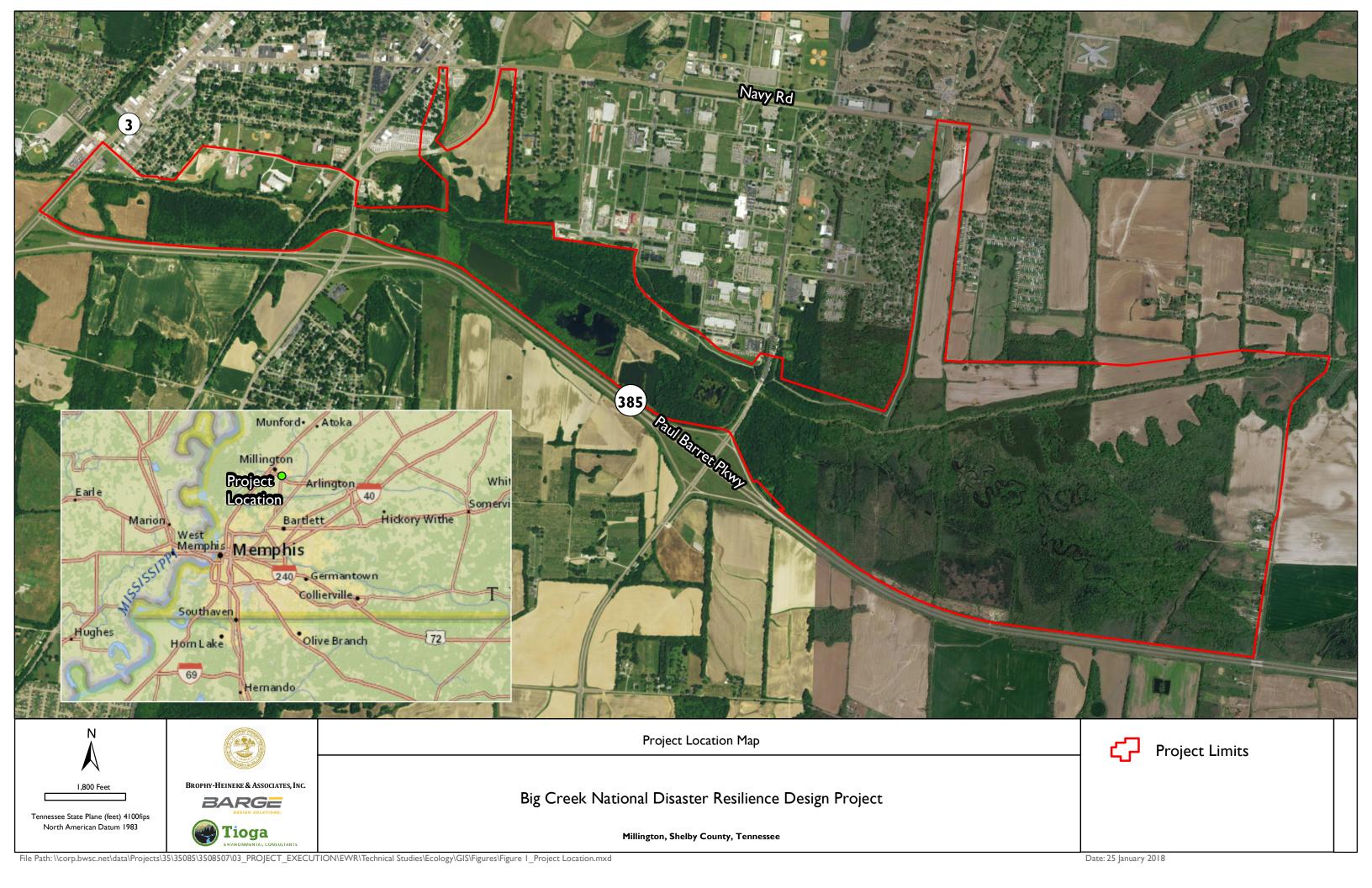
Jim Vazquez Administrator Shelby County Office of Resilience (901) 636-7170 jim.vazquez@memphistn.gov

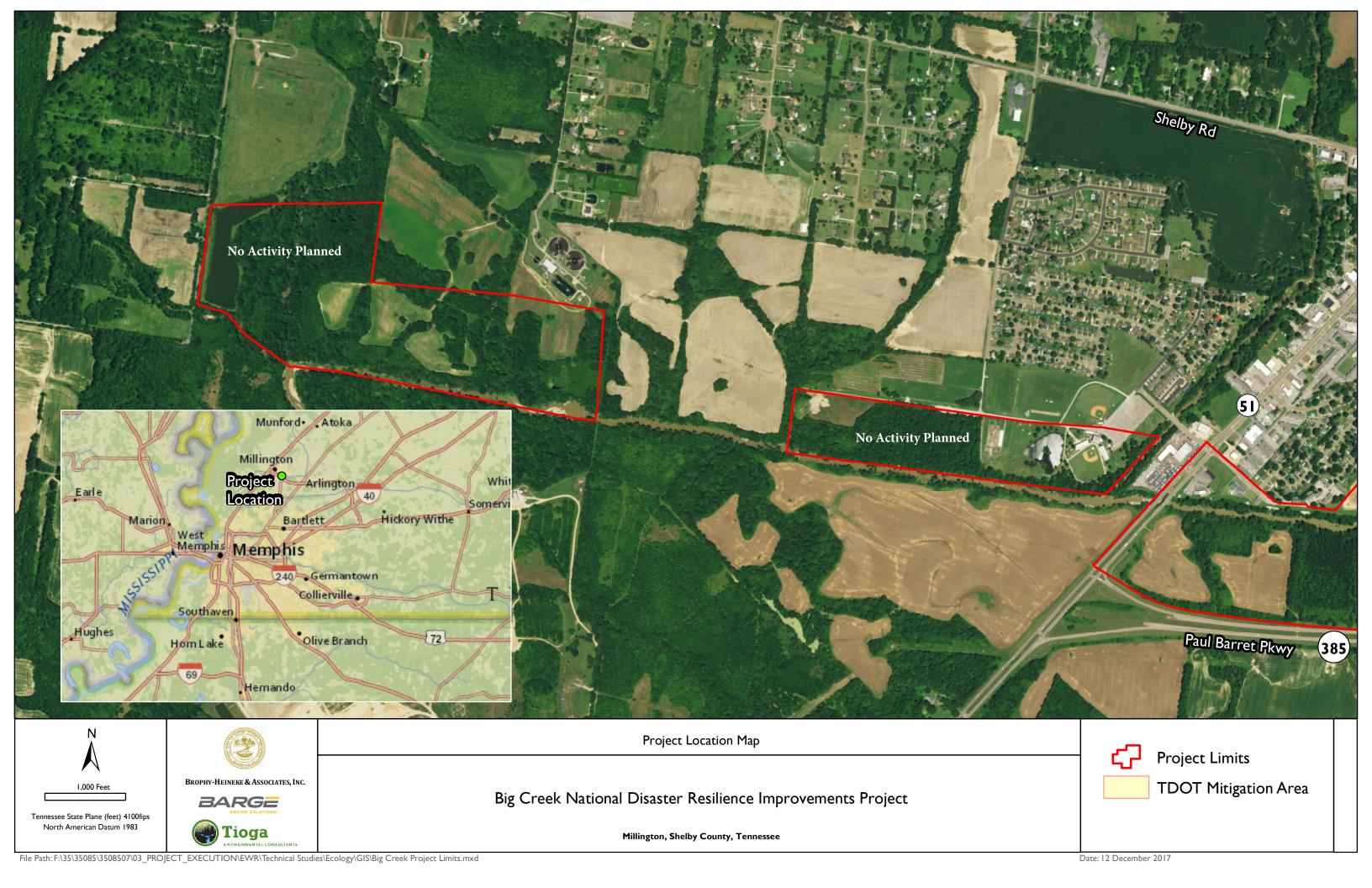
Enclosures:

Attachment A – Mapping Attachment B – Conceptual Plan Attachment C – Levee Improvements

Cc: Molly Franks, THPO











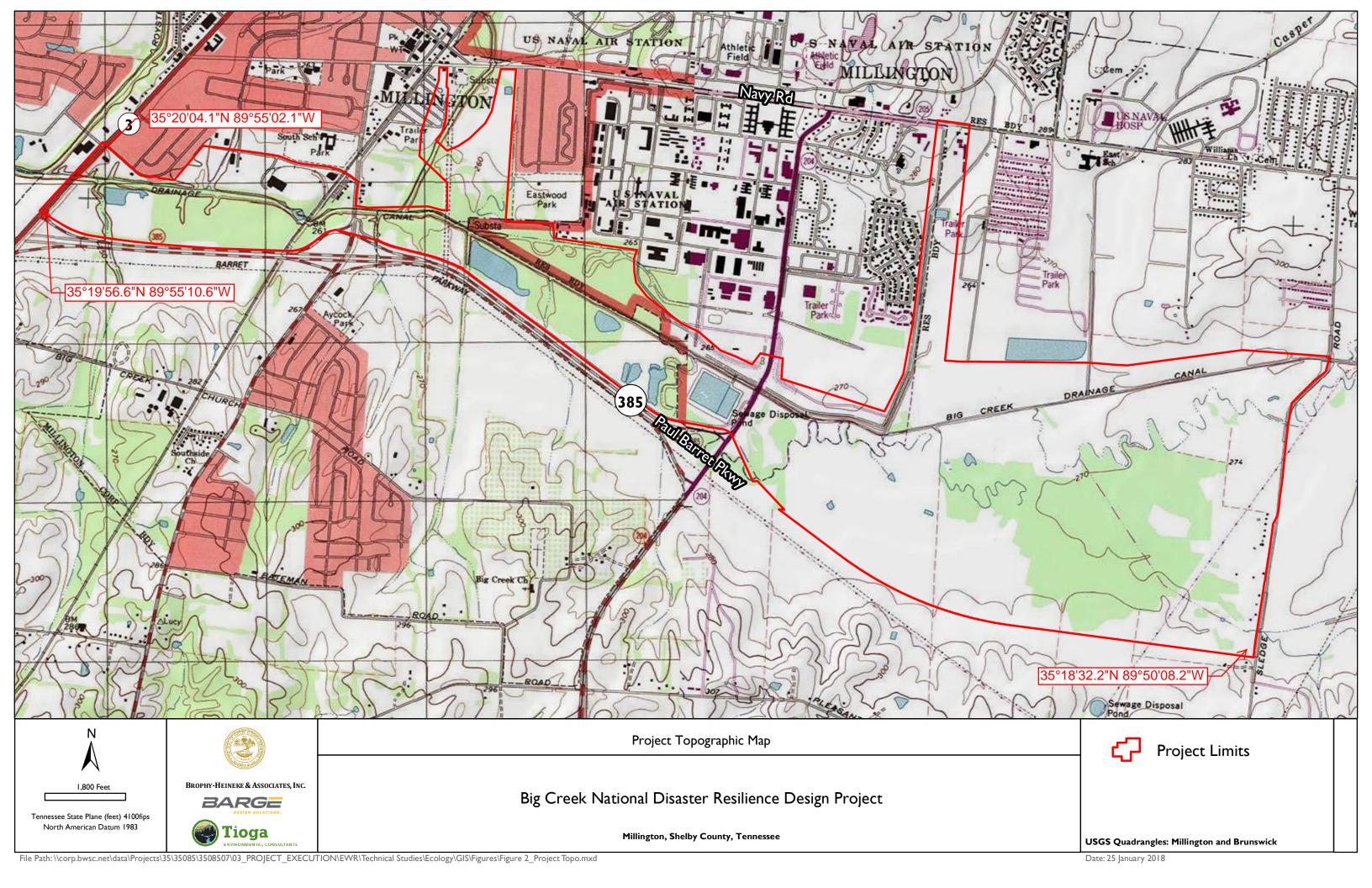


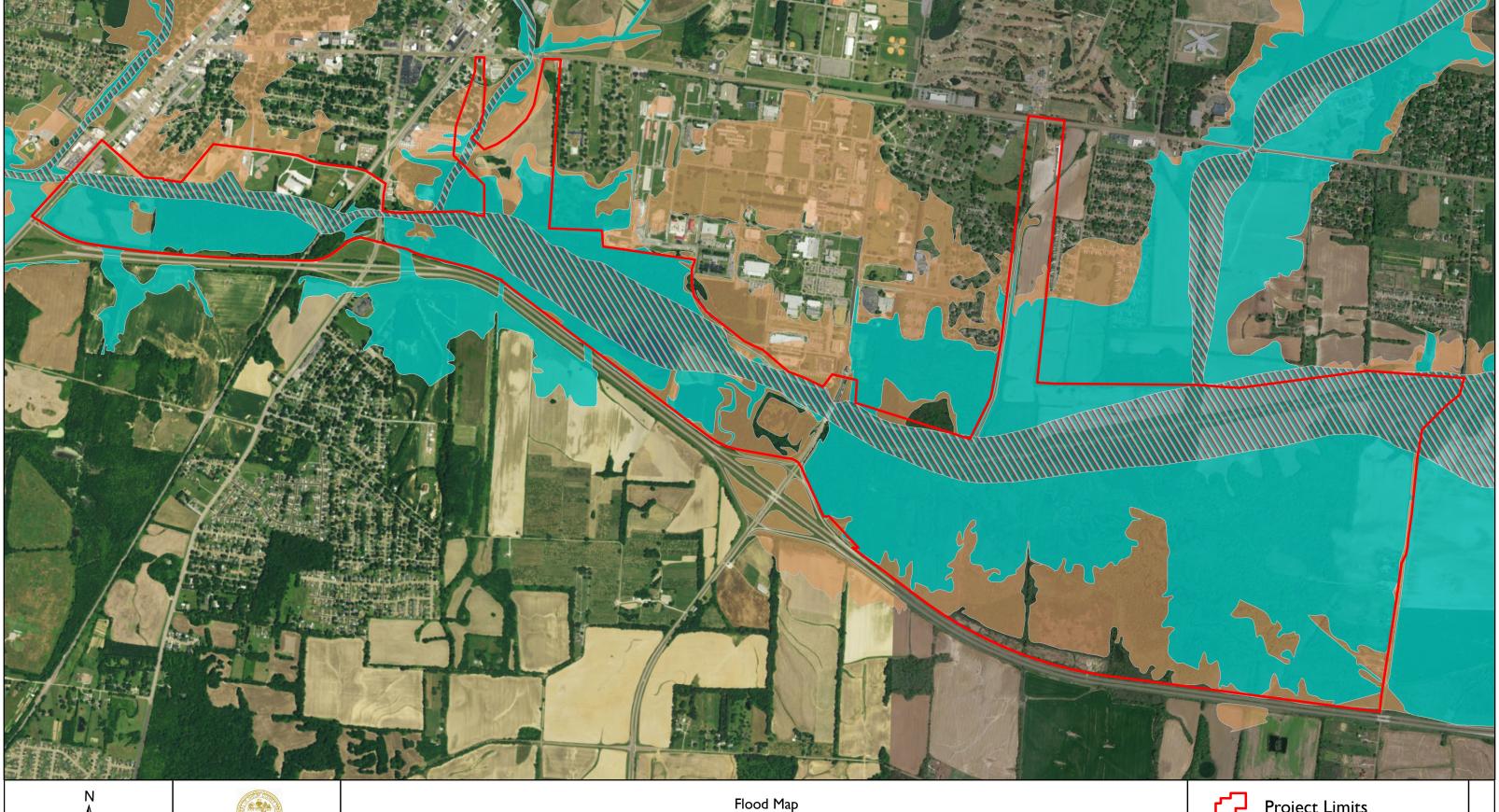
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



Project Limits









BARGE

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits



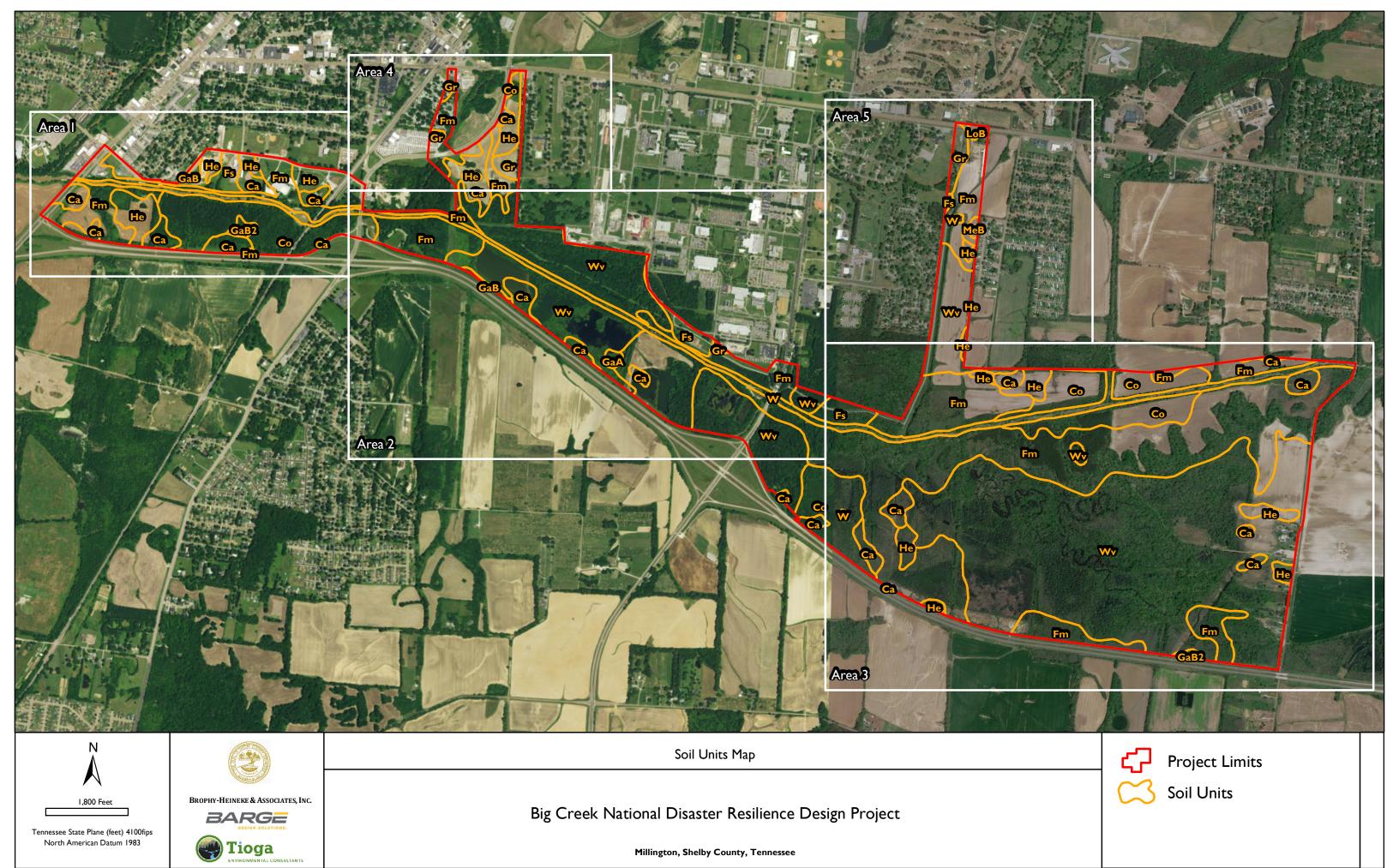
100-Year Floodplain

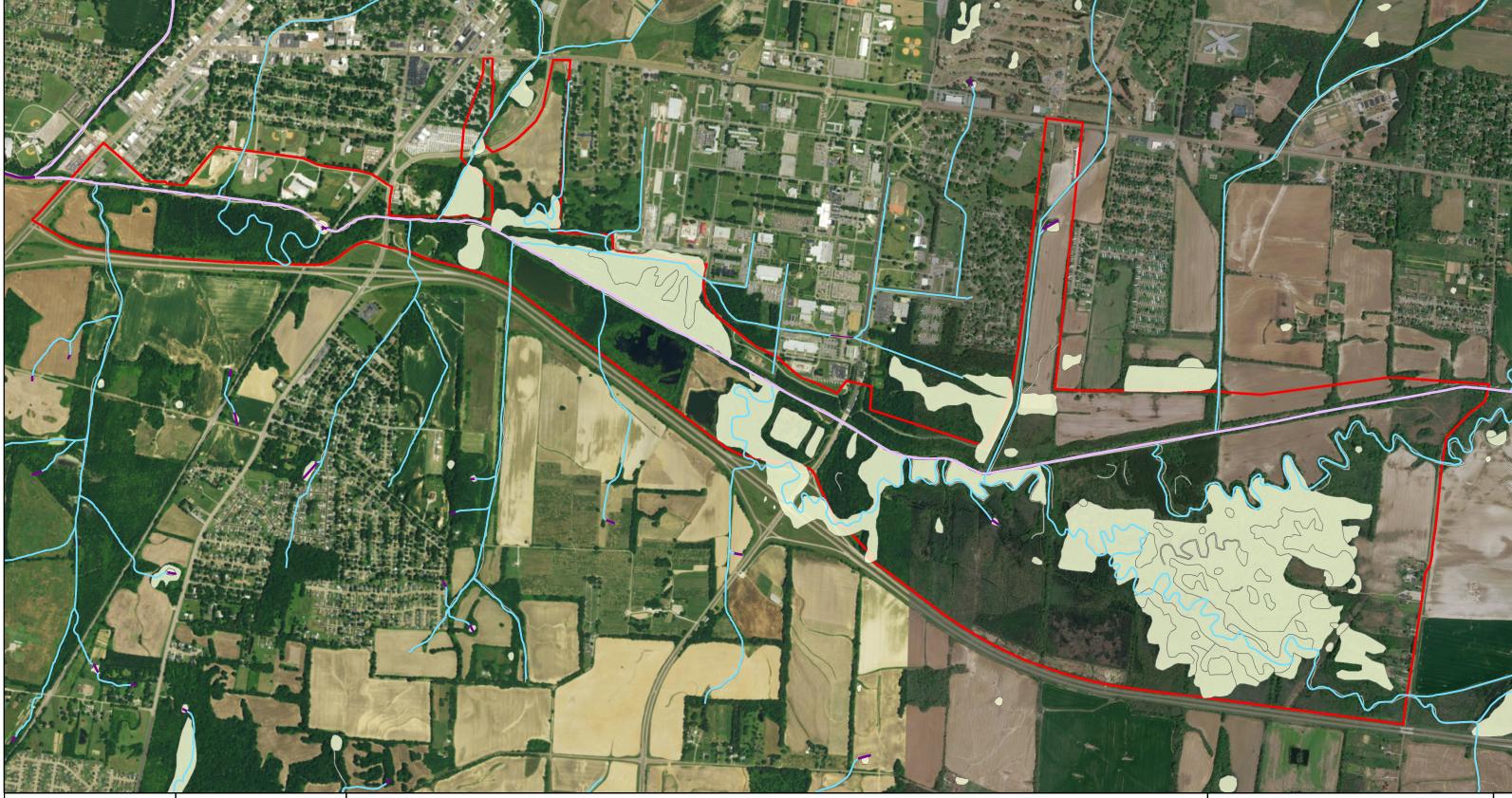


500-Year Floodplain



Regulatory Floodway









National Hydrography Dataset and National Wetlands Inventory Map

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits

TN NHD Flowlines NWI Data

FType

ArtificialPath



NWI Wetlands

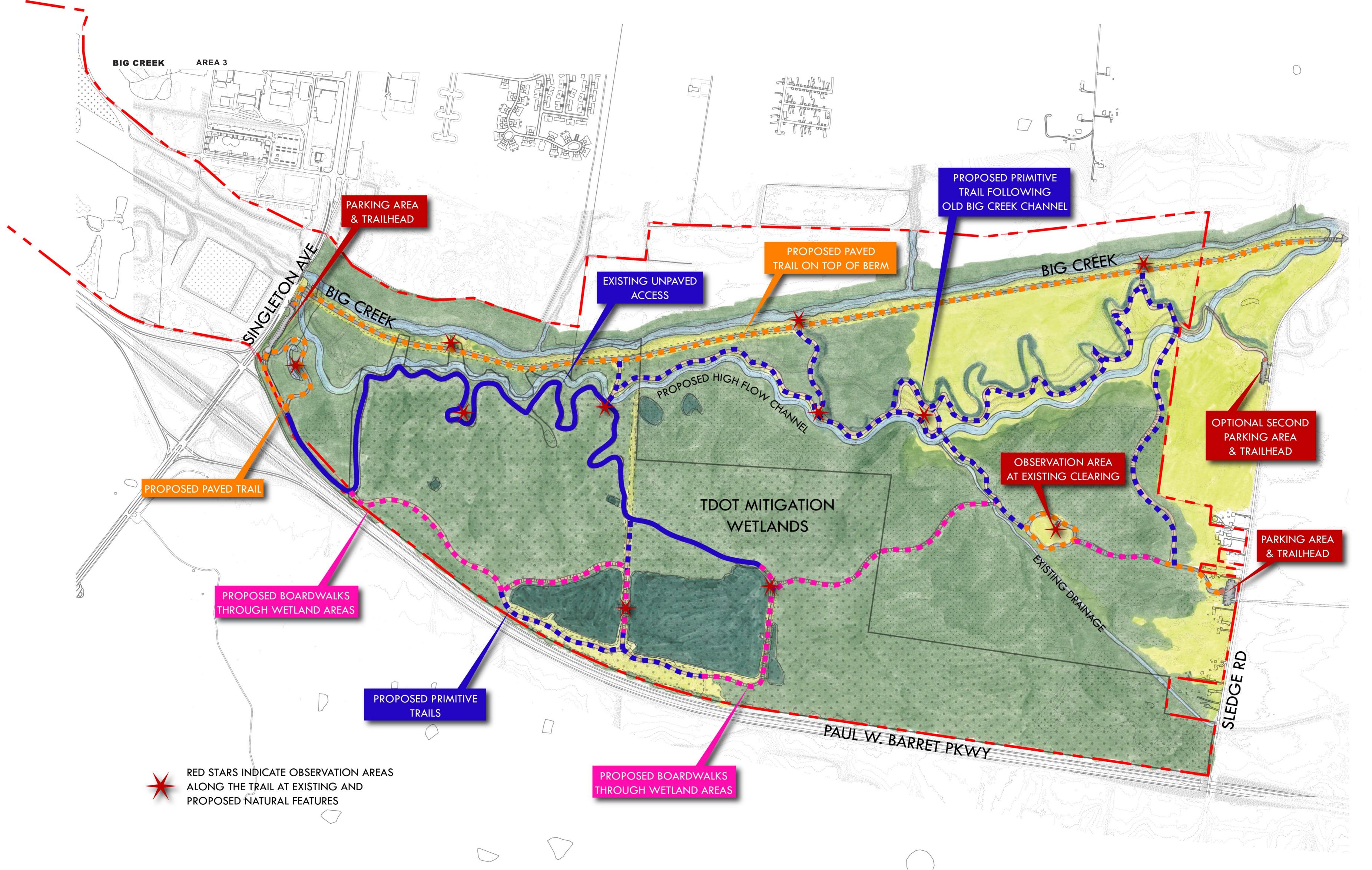


StreamRiver

Attachment B – Conceptual Plan







Attachment C – Levee Improvements

Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project





Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Chairperson John Berrey Quapaw Tribe of Indians PO Box 765 Quapaw, OK 74363 jberrey@ogahpah.com

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chairperson Berrey:

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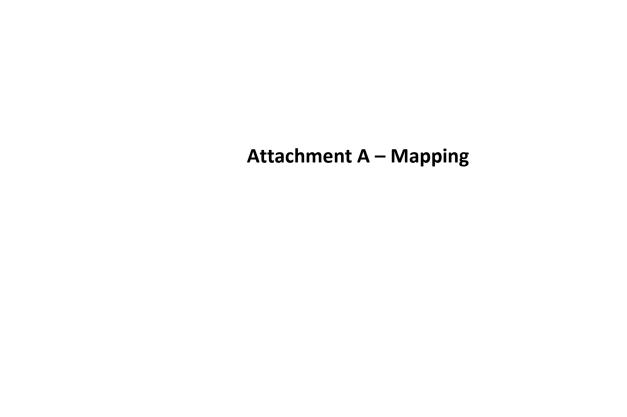
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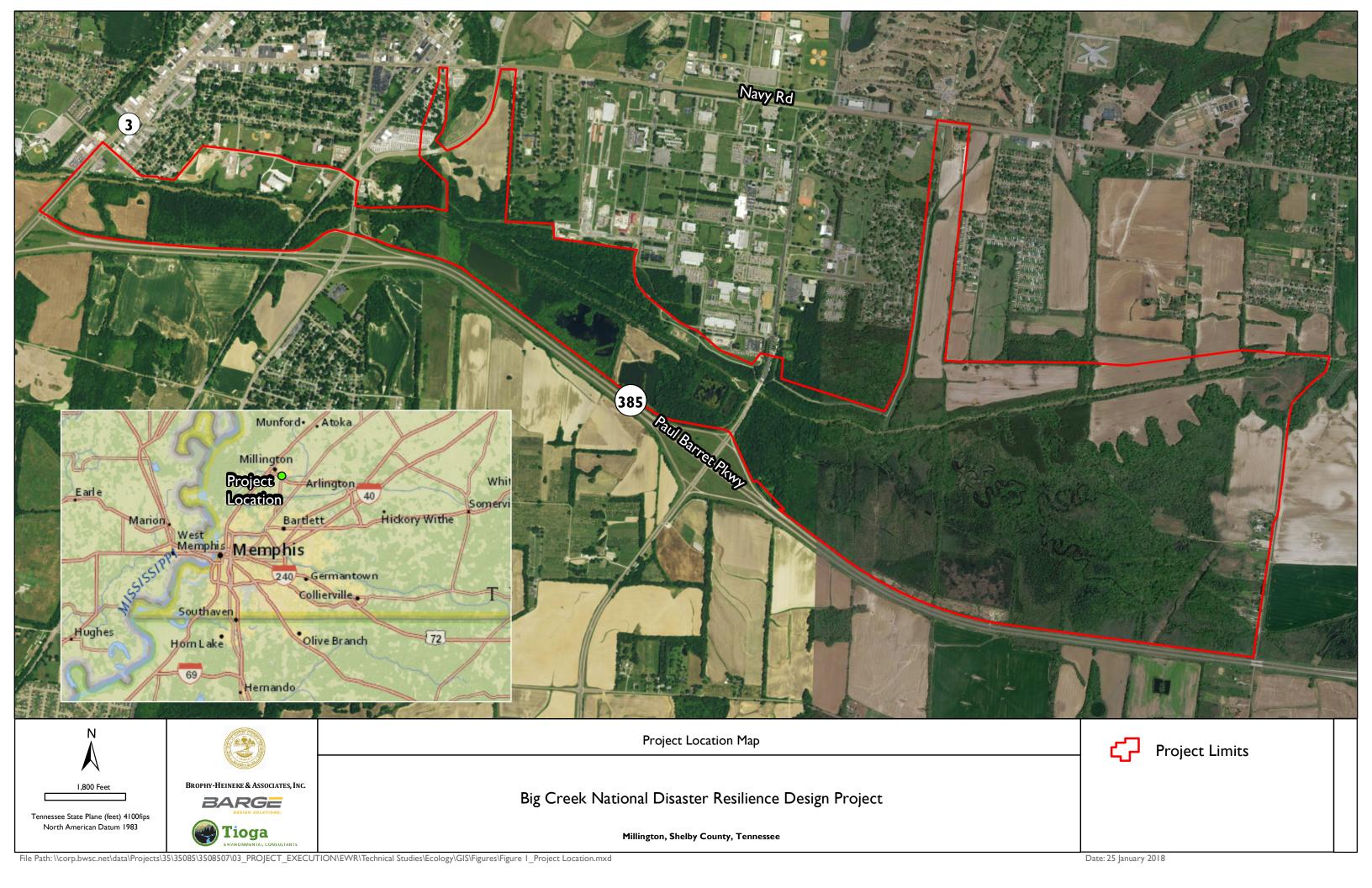
Jim Vazquez Administrator Shelby County Office of Resilience (901) 636-7170 jim.vazquez@memphistn.gov

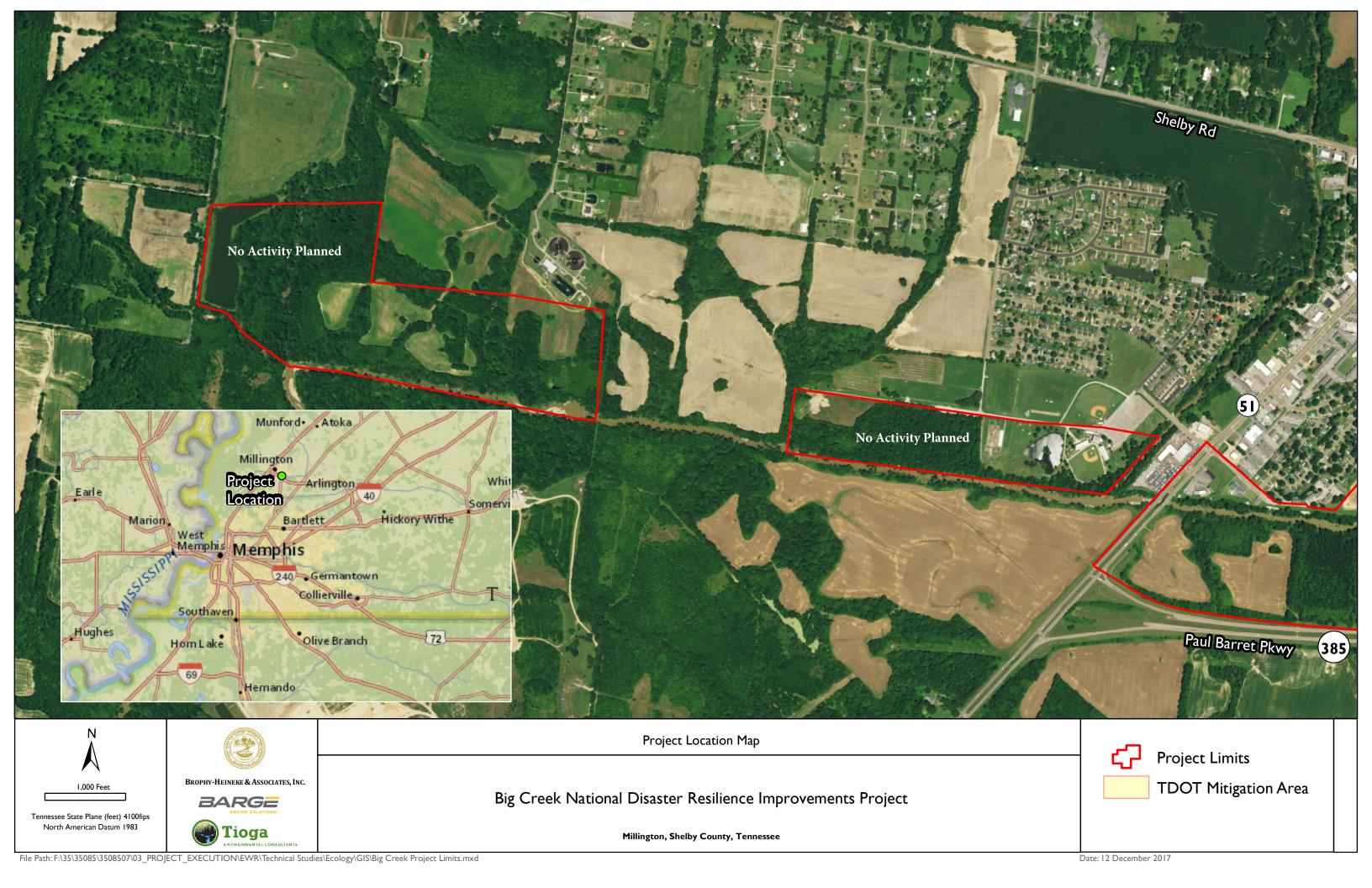
Enclosures:

Attachment A – Mapping Attachment B – Conceptual Plan Attachment C – Levee Improvements

Cc: Everett Bandy, THPO











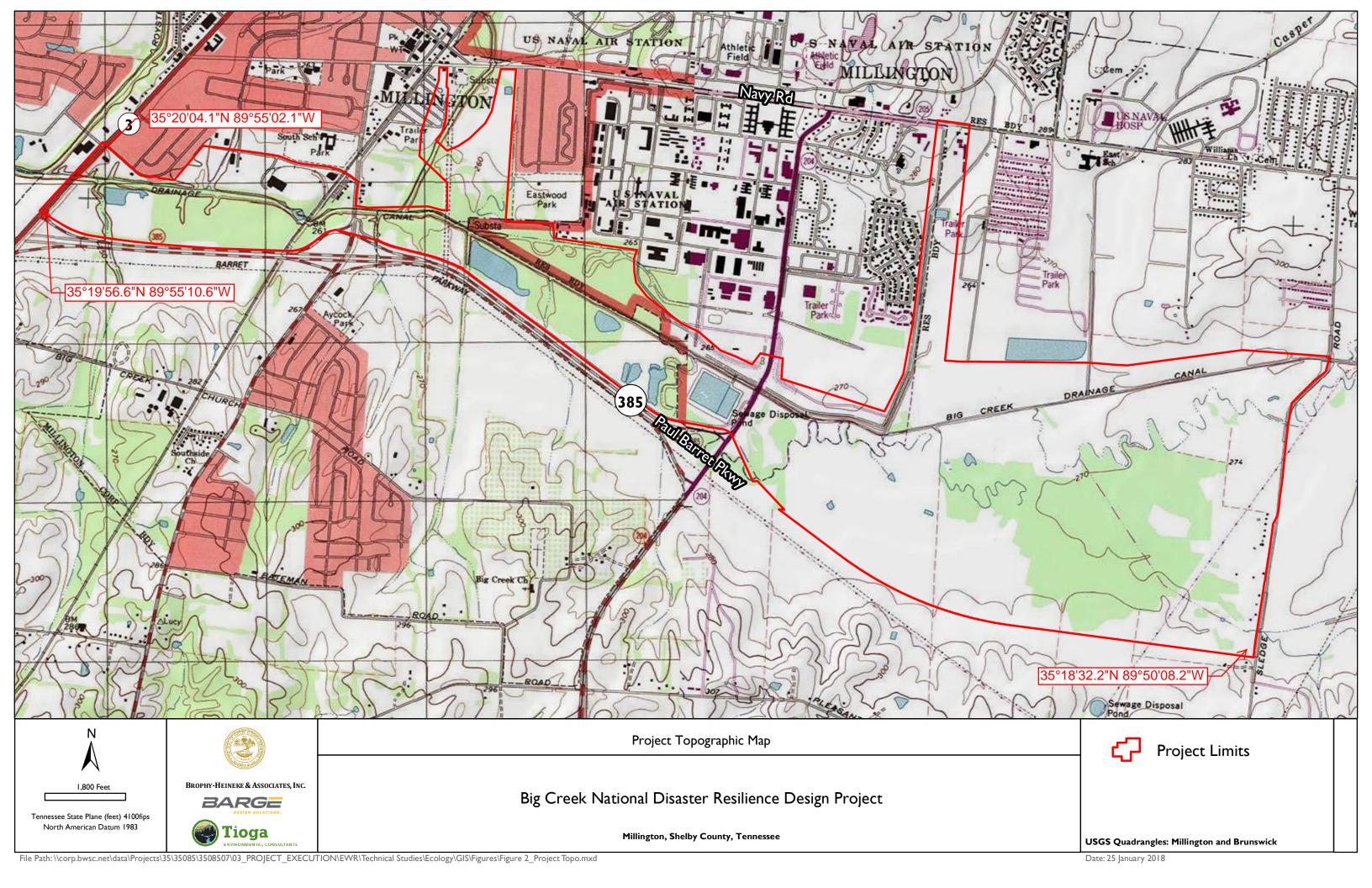


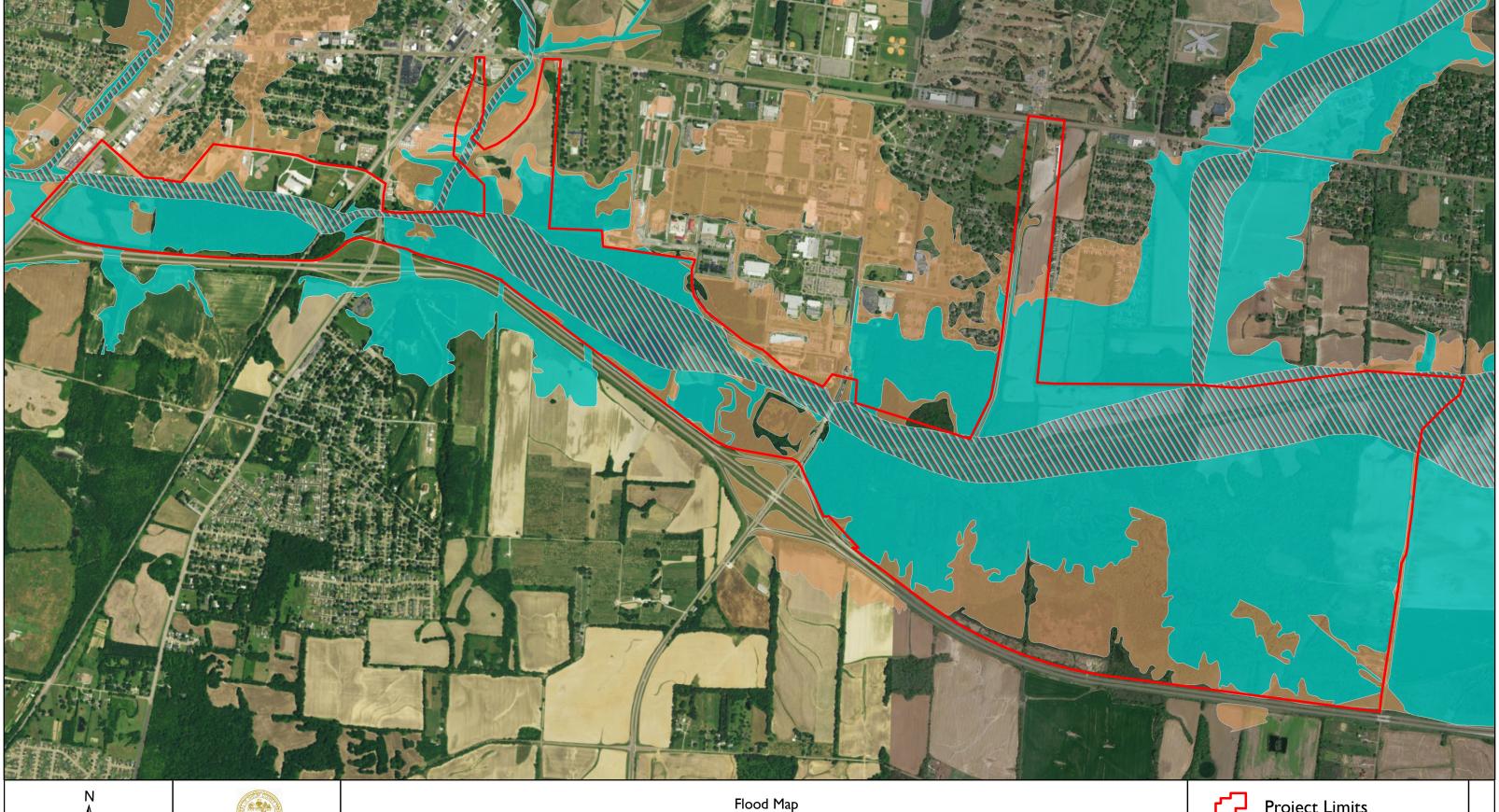
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



Project Limits









BARGE

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits



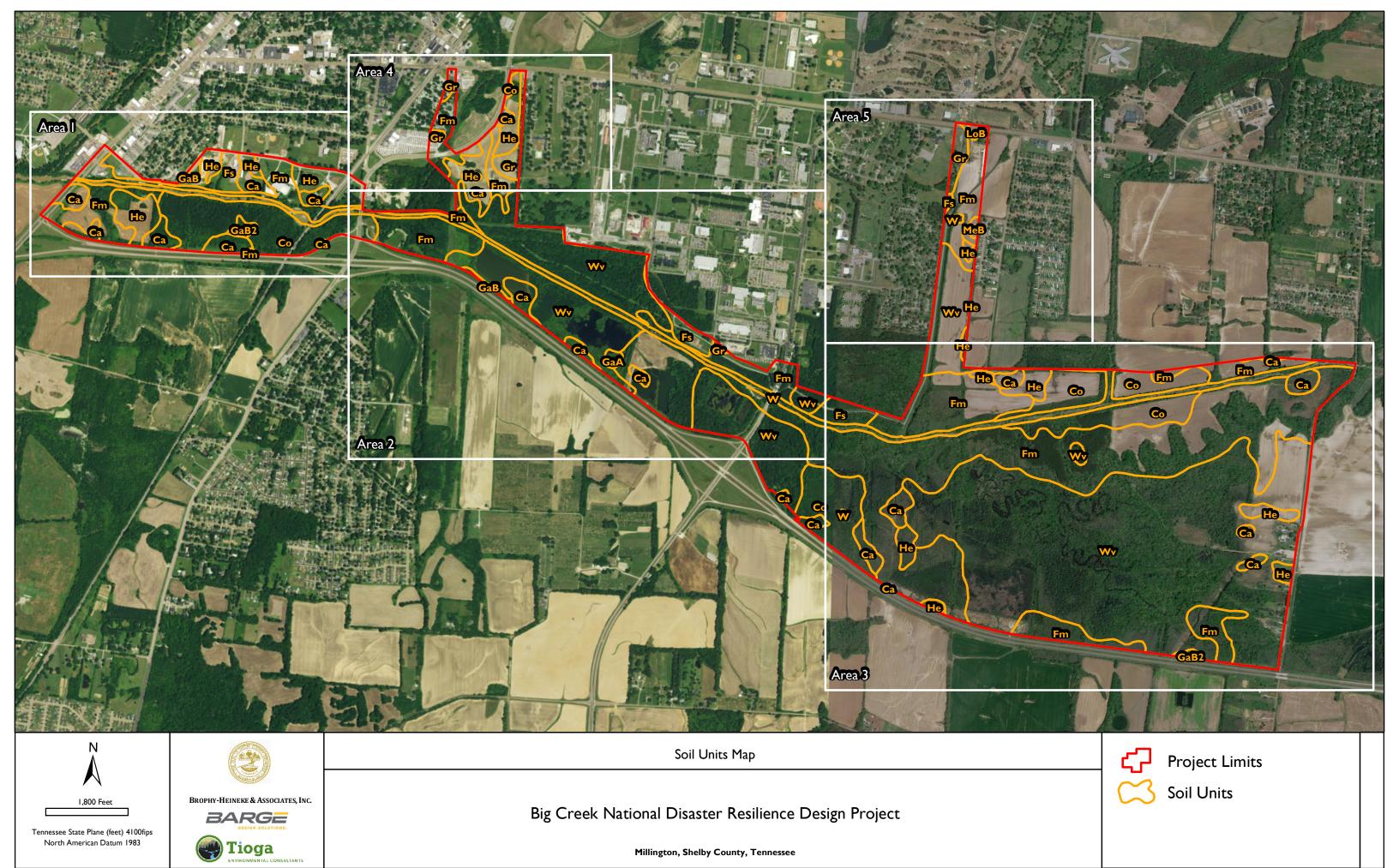
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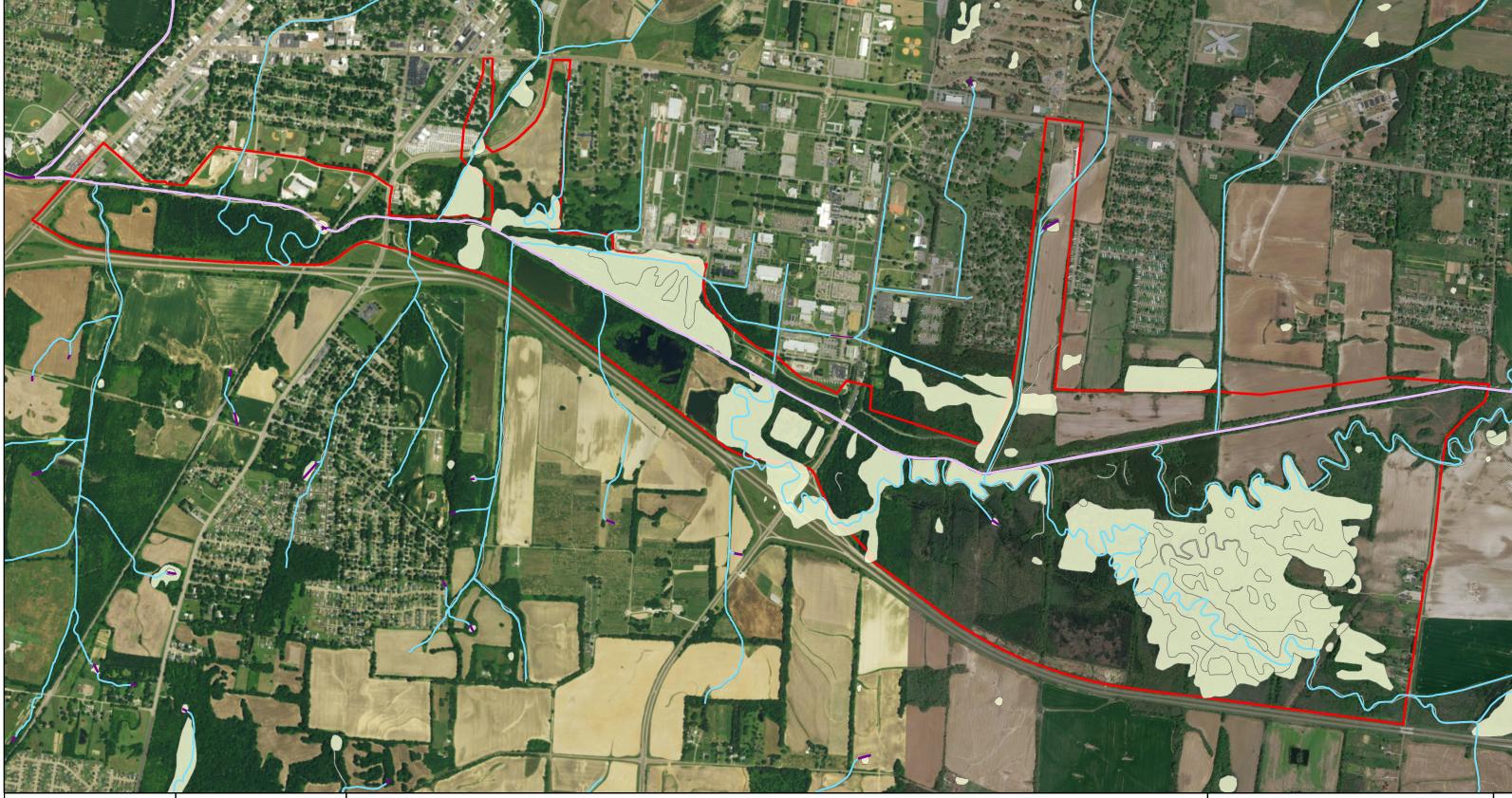


500-Year Floodplain



Regulatory Floodway









National Hydrography Dataset and National Wetlands Inventory Map

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits

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FType

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NWI Wetlands

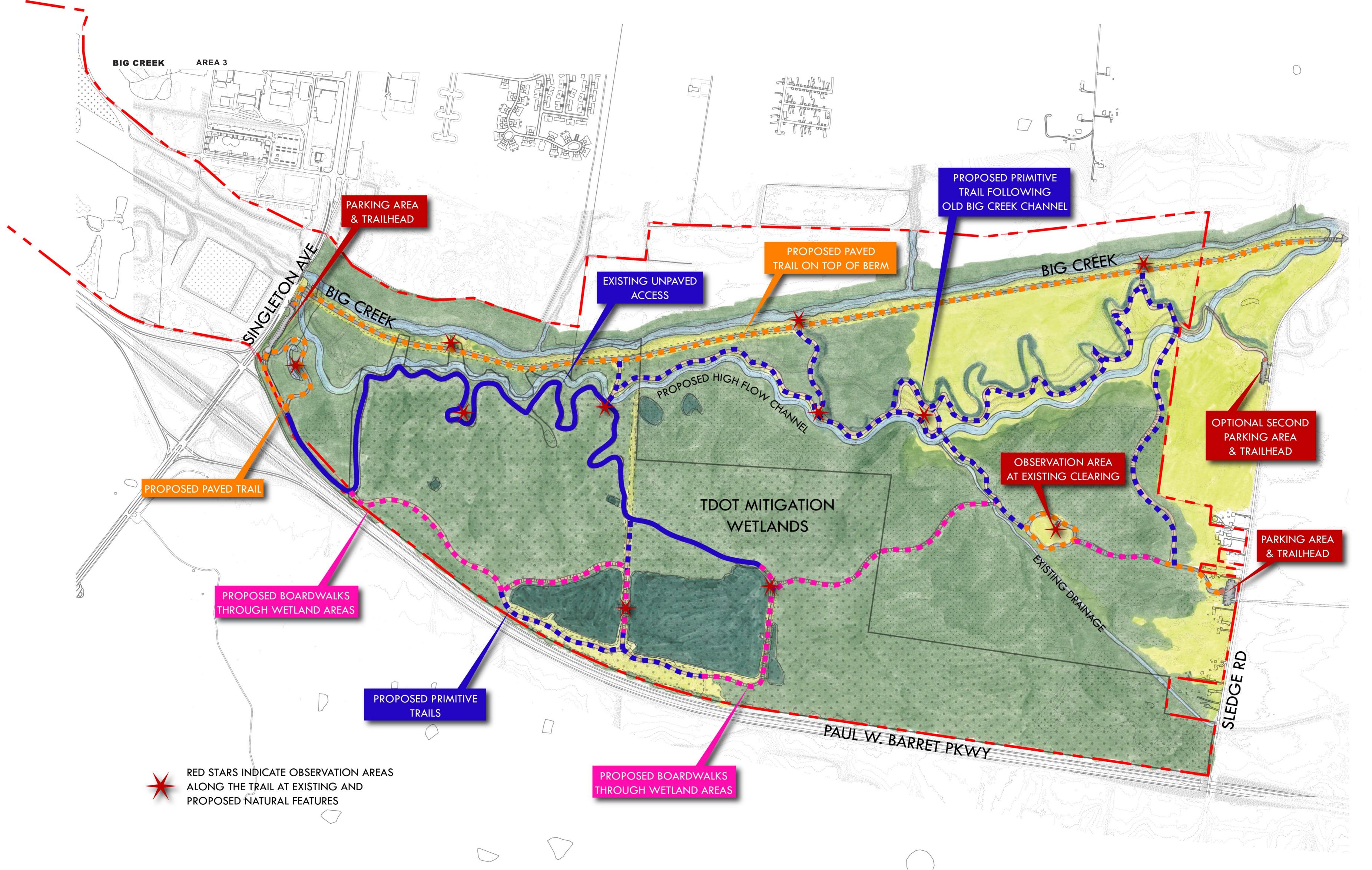


StreamRiver

Attachment B – Conceptual Plan







Attachment C – Levee Improvements

Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project





Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Principal Chief James Floyd Muscogee (Creek) Nation PO Box 580 Okmulgee, OK 74447 ifloyd@mcn.nsn.gov

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Principal Chief Floyd:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

Shelby County will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize, or mitigate potential adverse effects.

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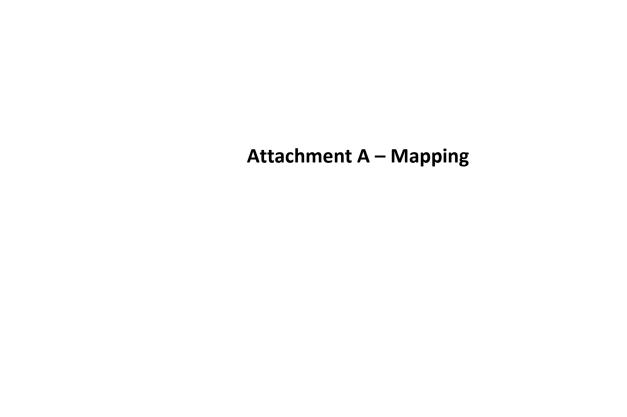
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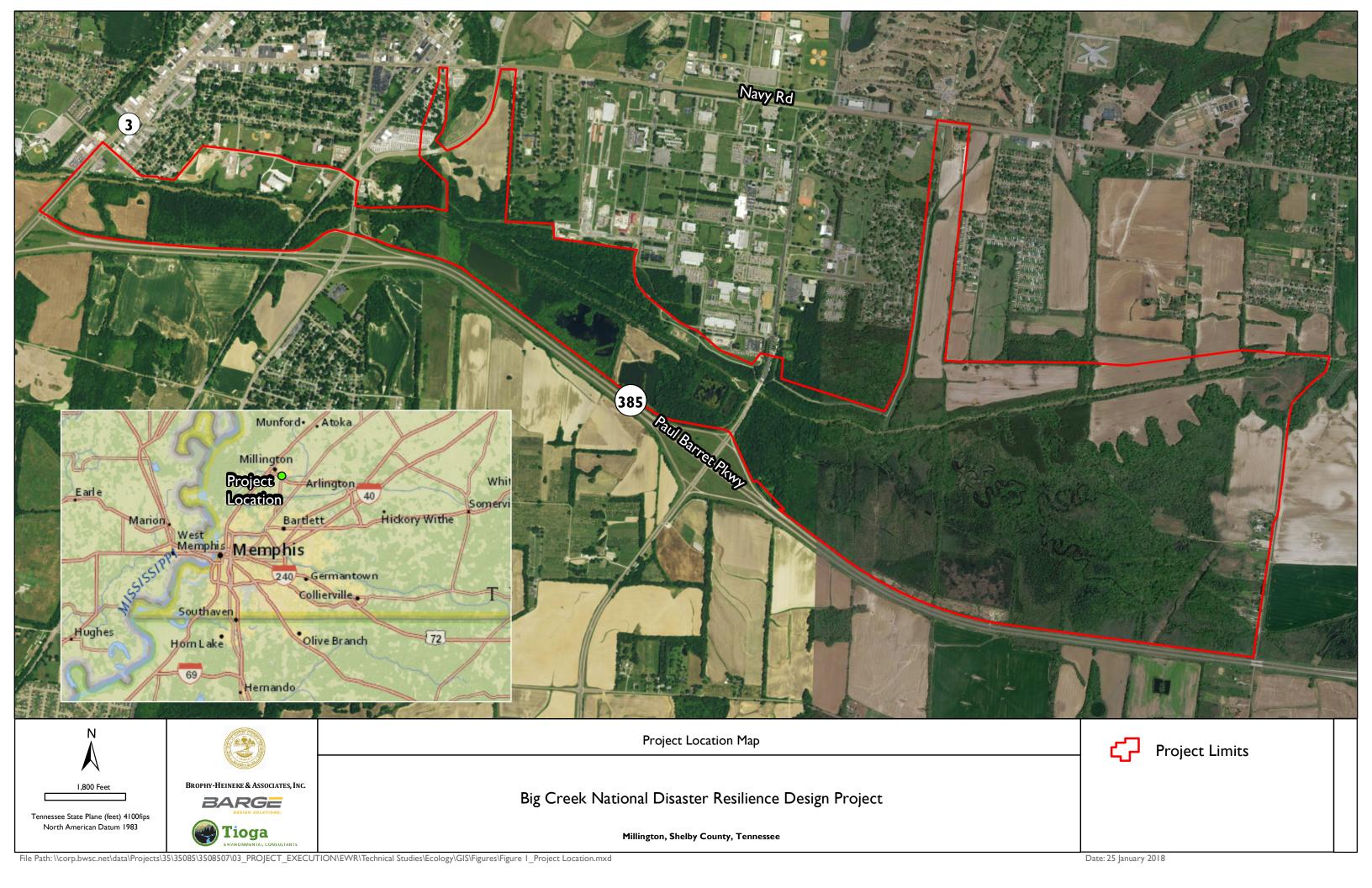
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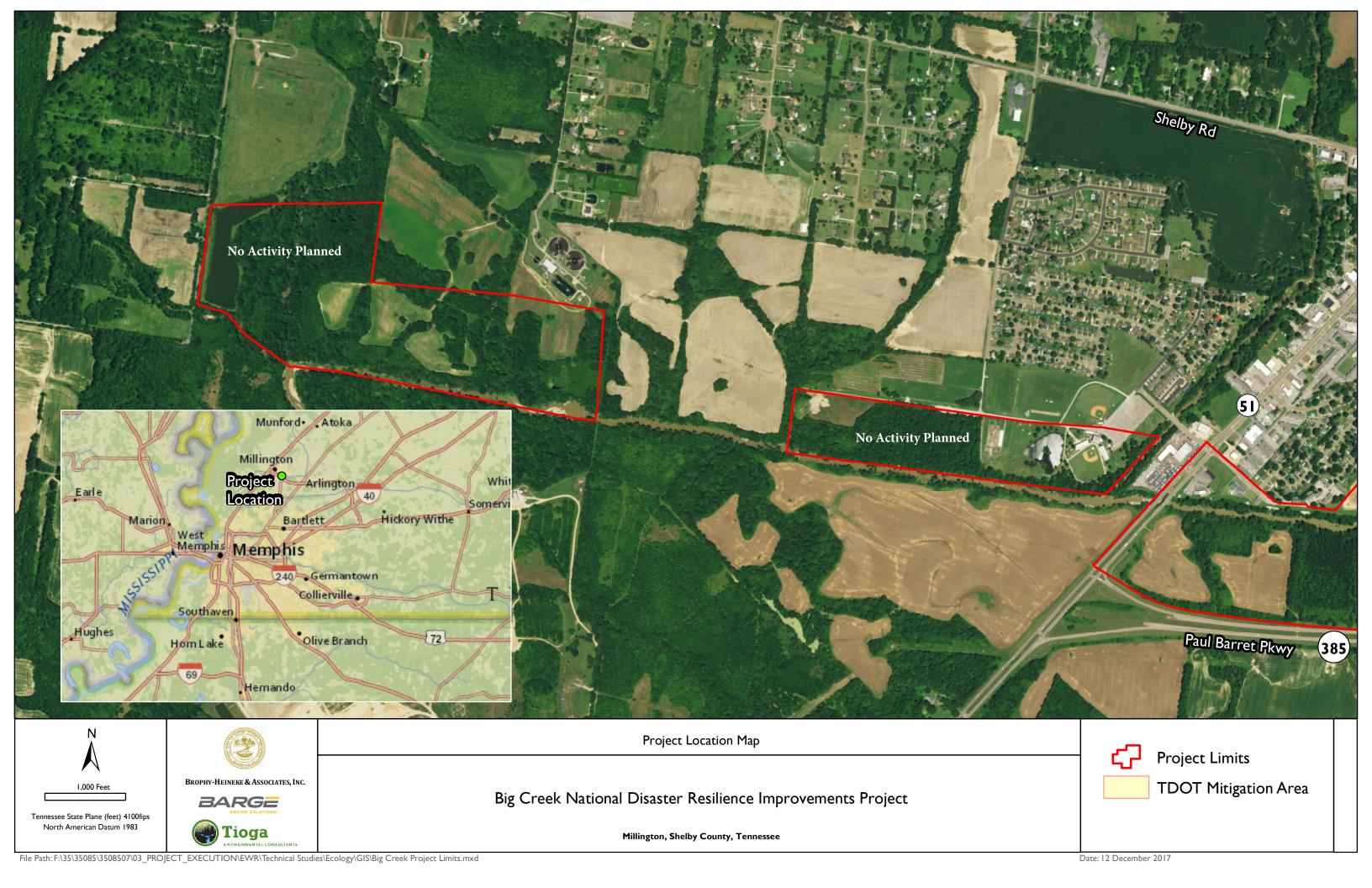
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Cc: RaeLynn Butler, THPO











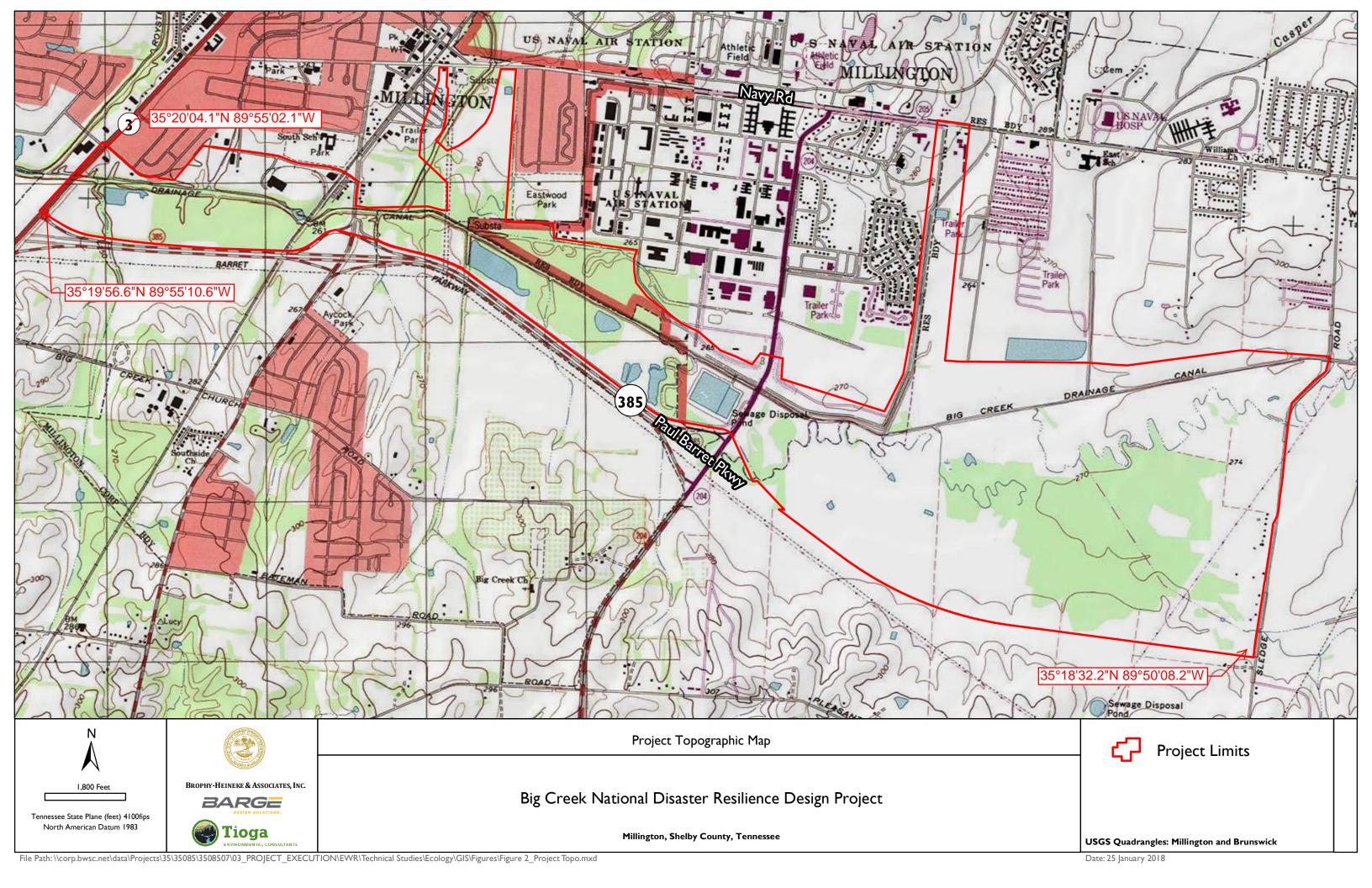


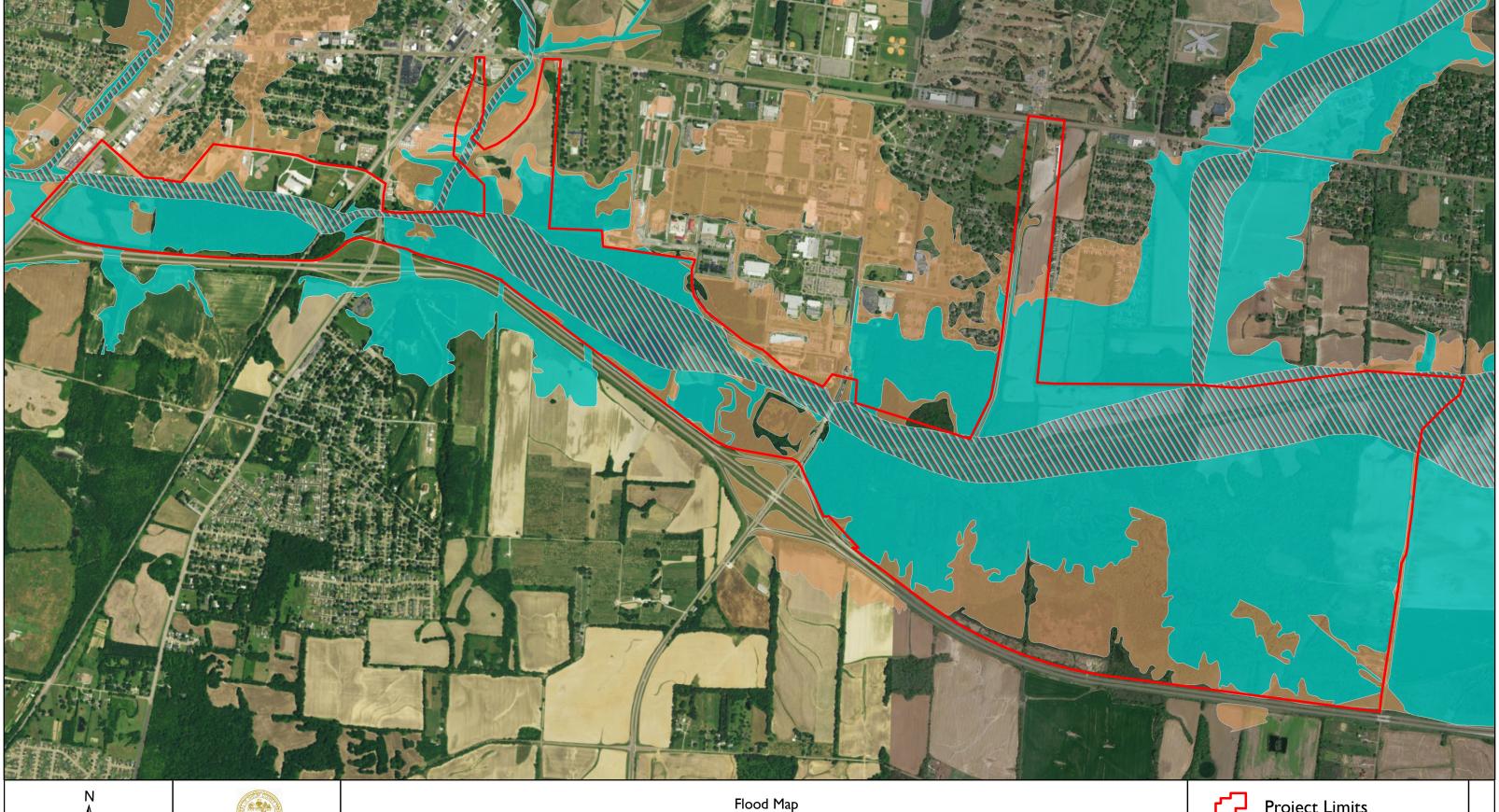
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



Project Limits









BARGE

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits



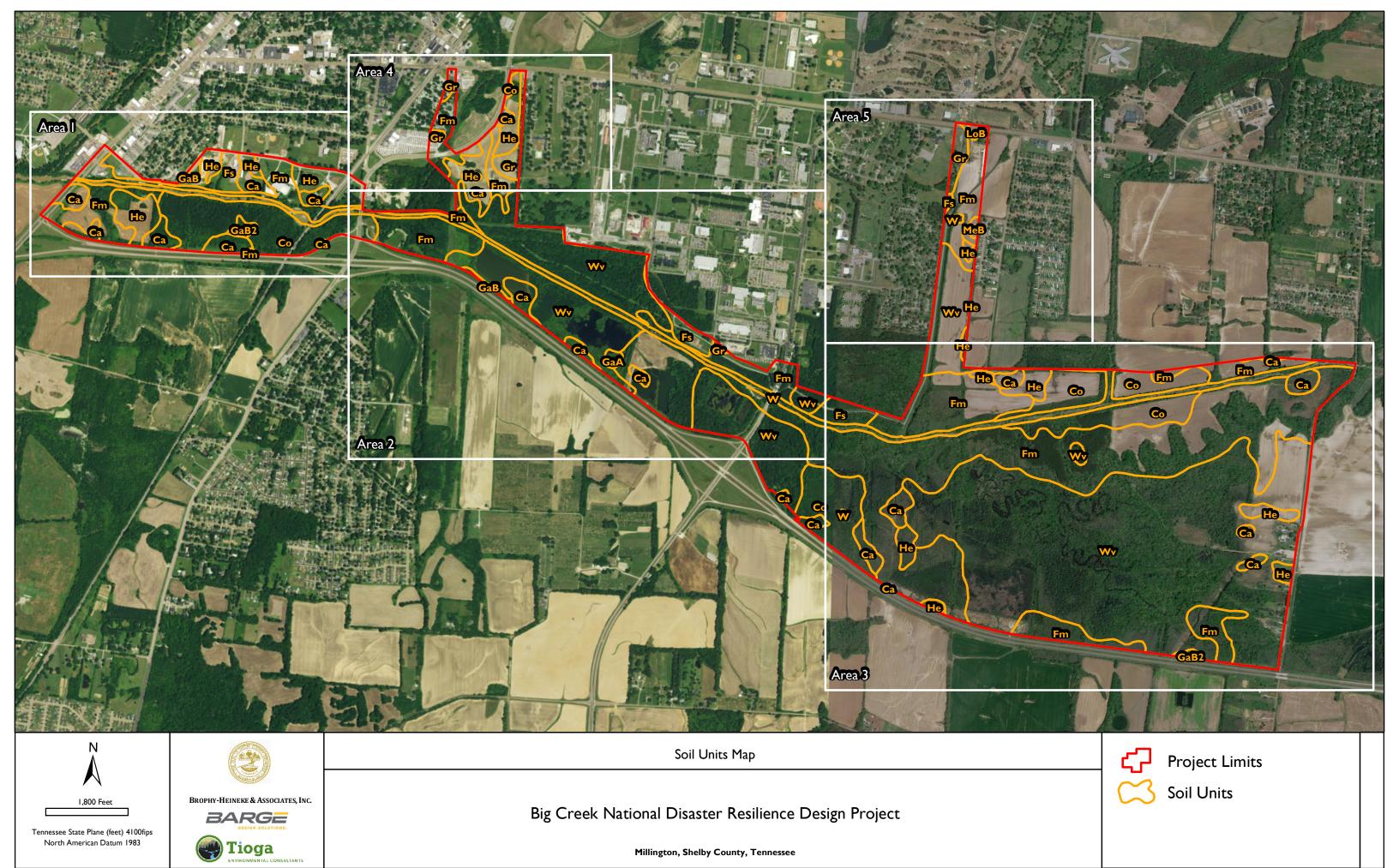
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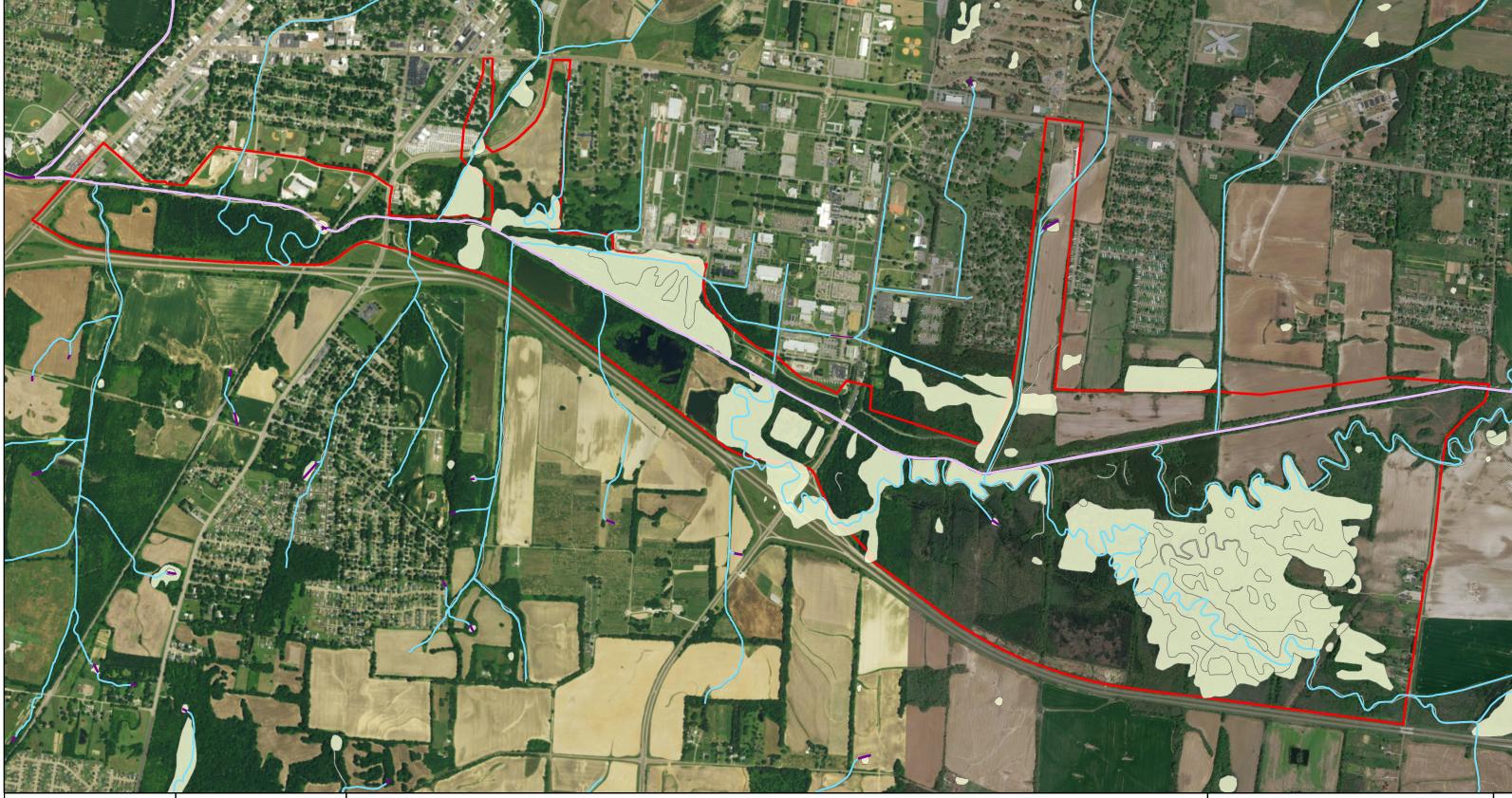


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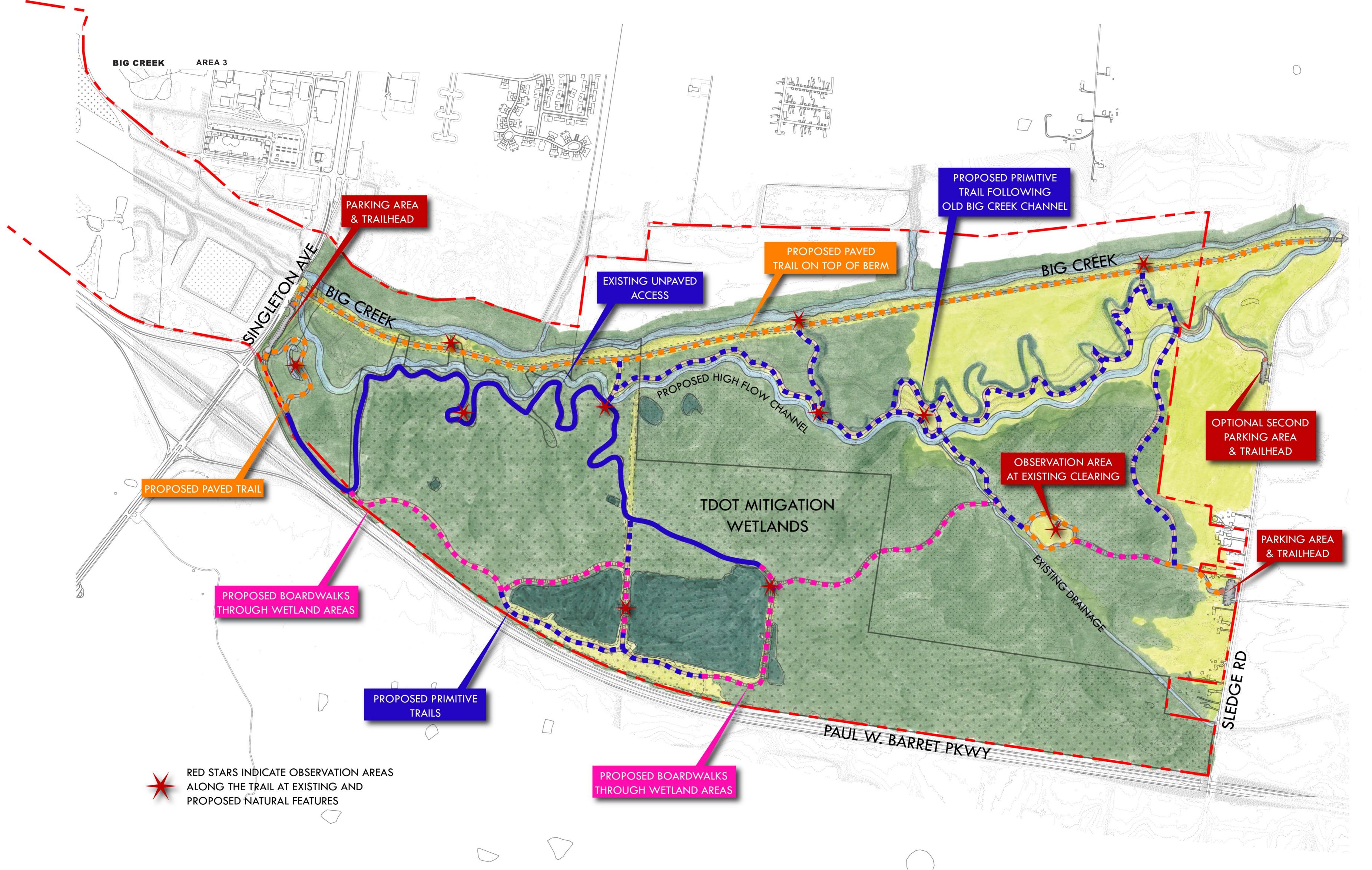


StreamRiver

Attachment B – Conceptual Plan







Attachment C – Levee Improvements

Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project







Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Chairman David Sickey Coushatta Tribe of Louisiana PO Box 818 Elton, LA 70532 dsickey@coushattatribela.org

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chairman Sickey:

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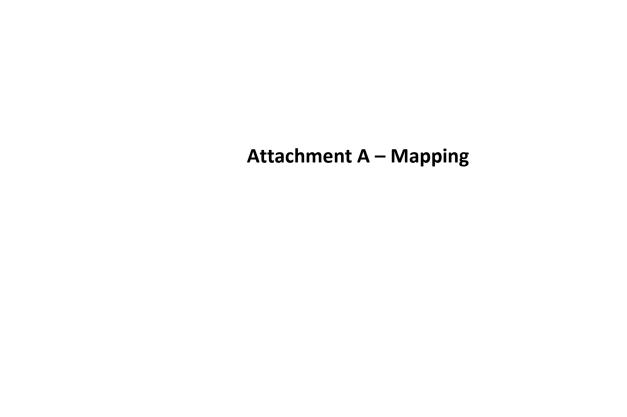
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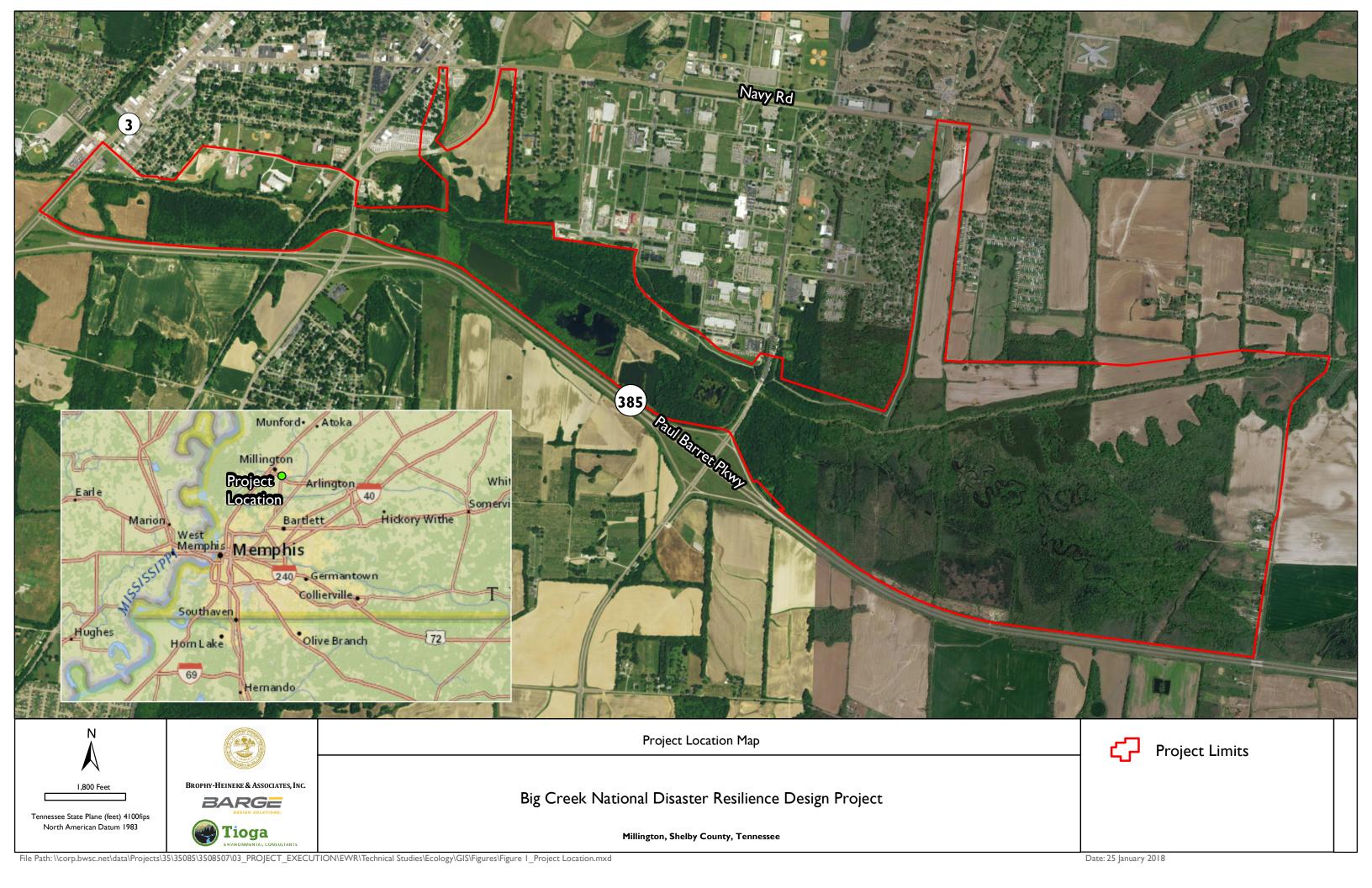
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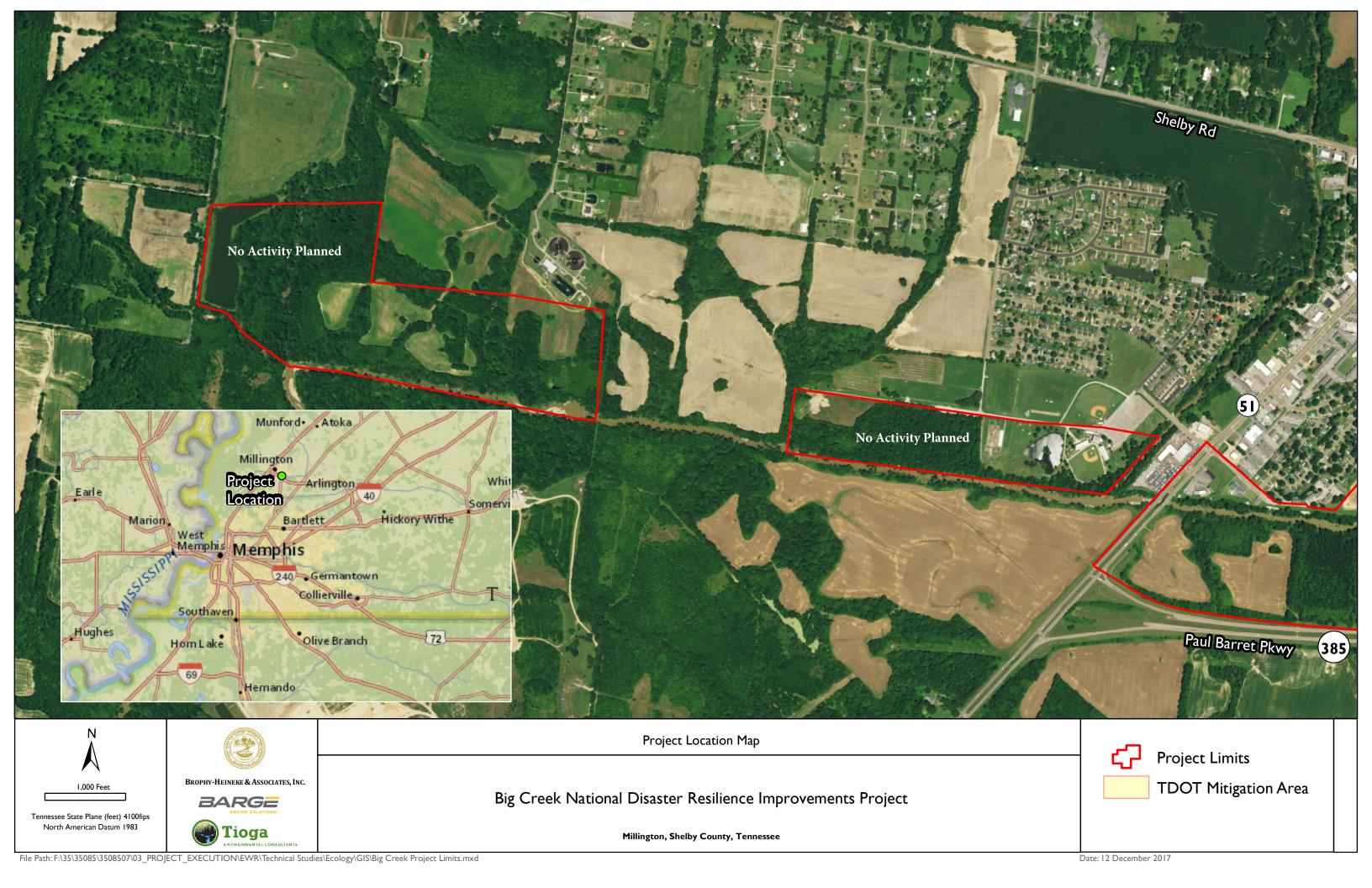
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Cc: Linda Langley, THPO











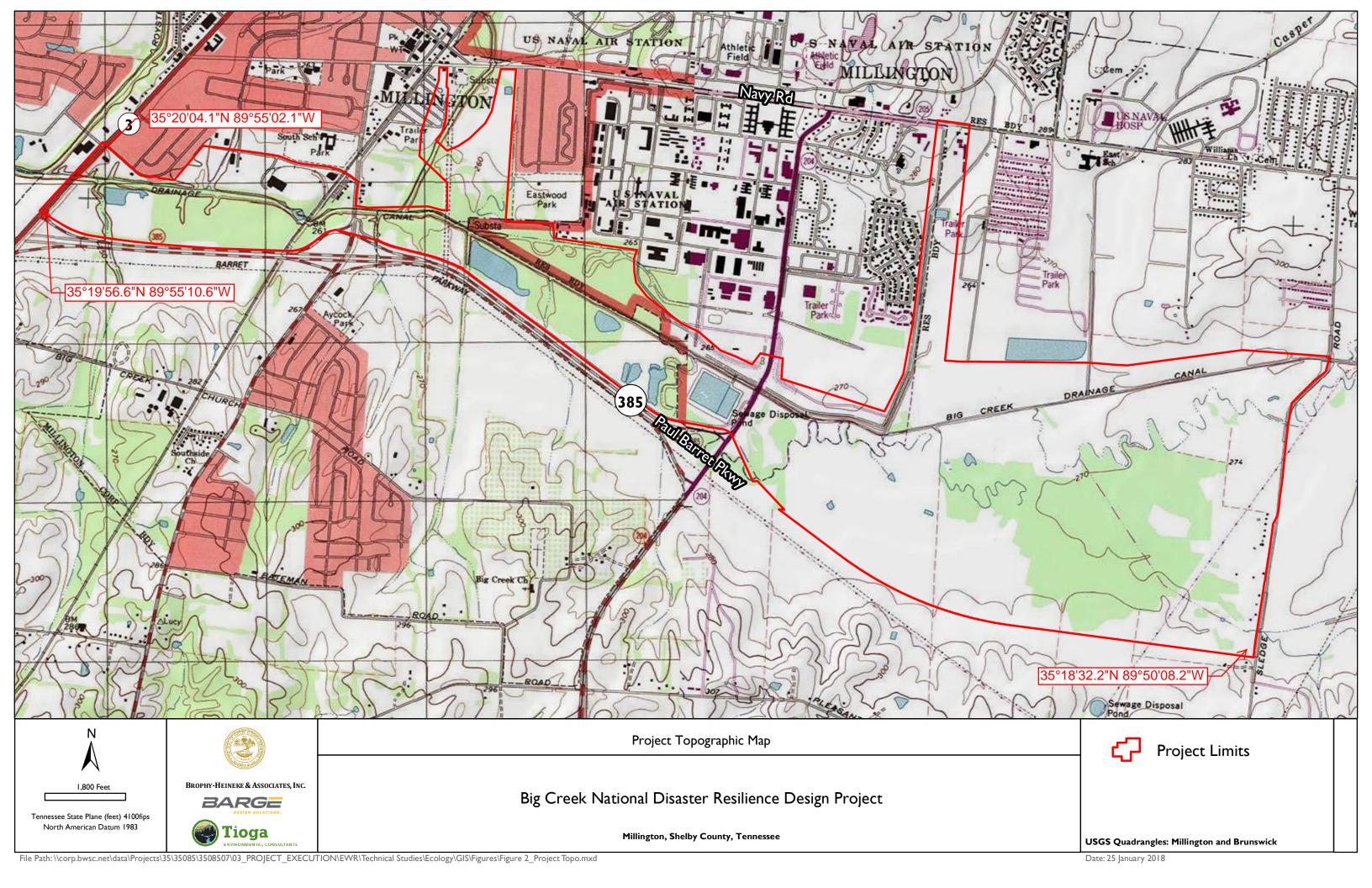


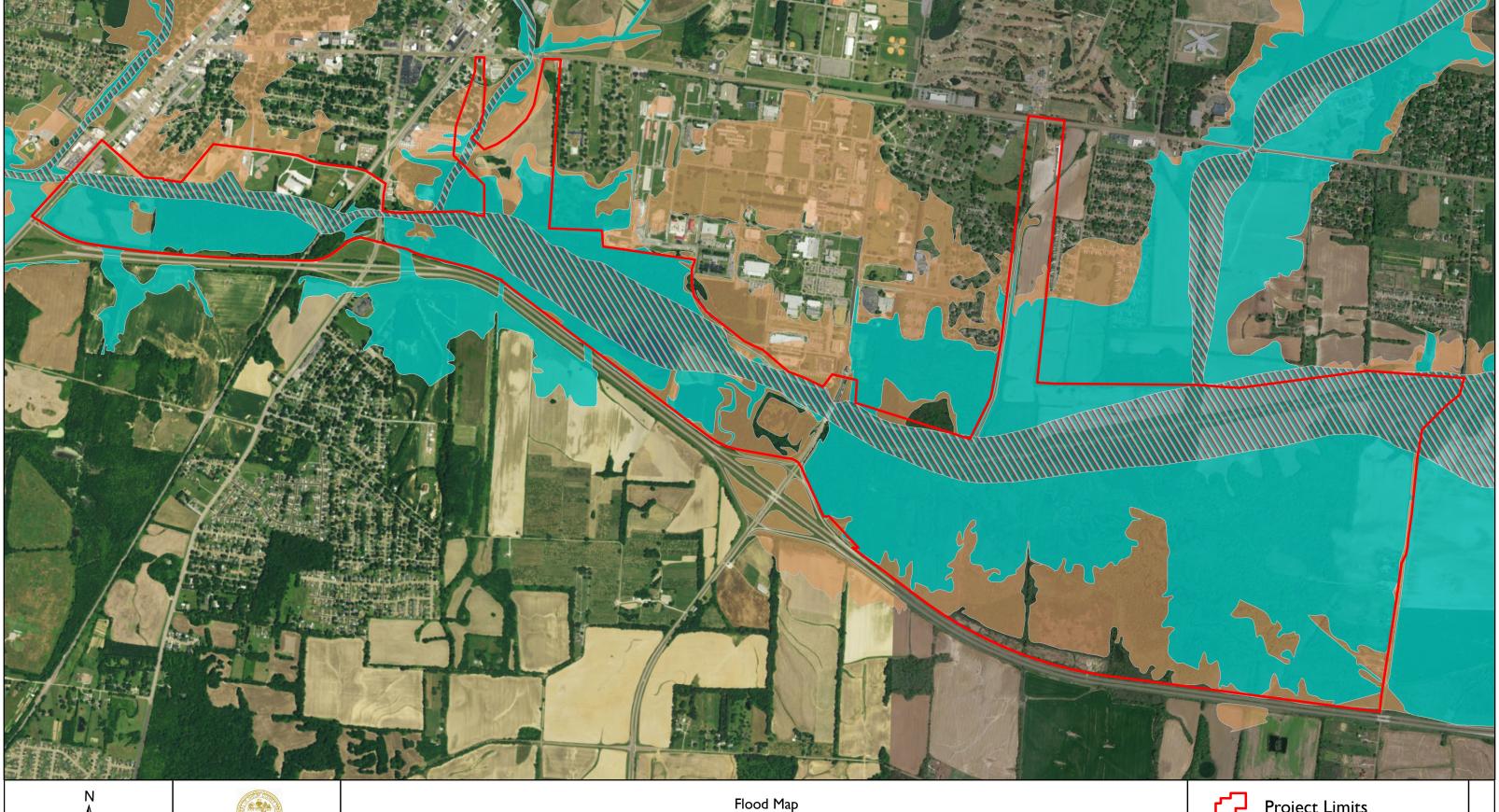
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



Project Limits









BARGE

Big Creek National Disaster Resilience Design Project

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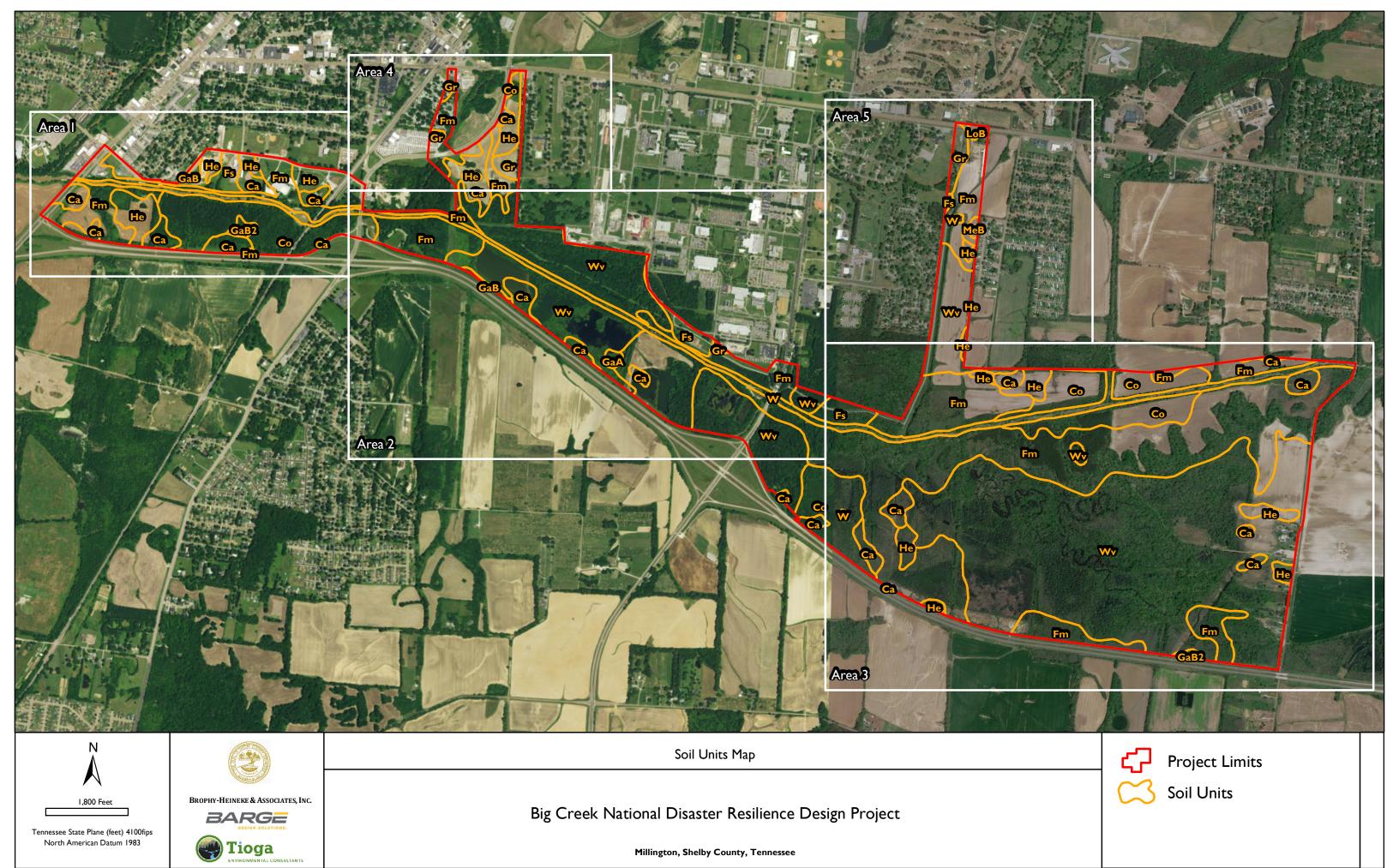
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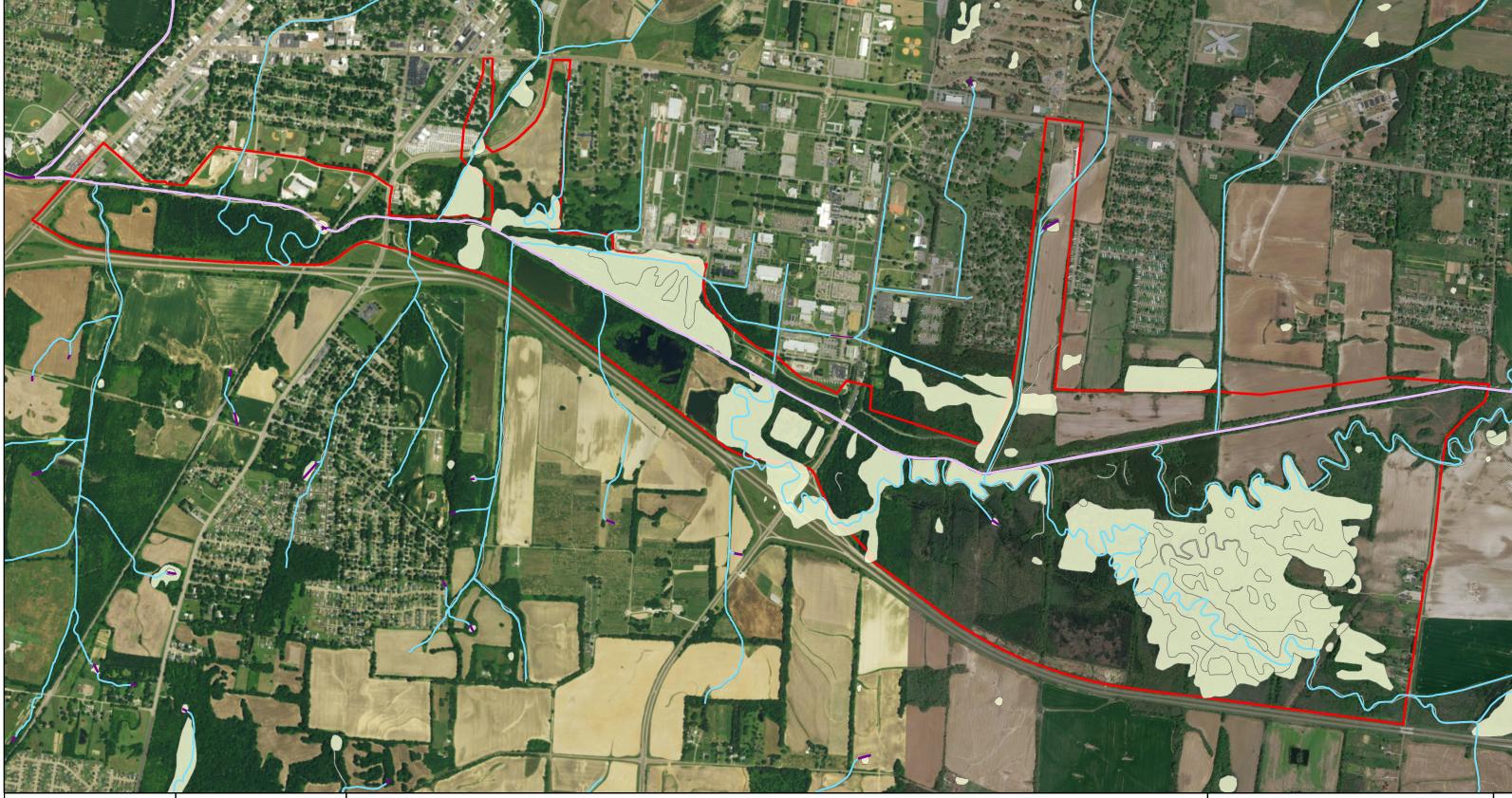


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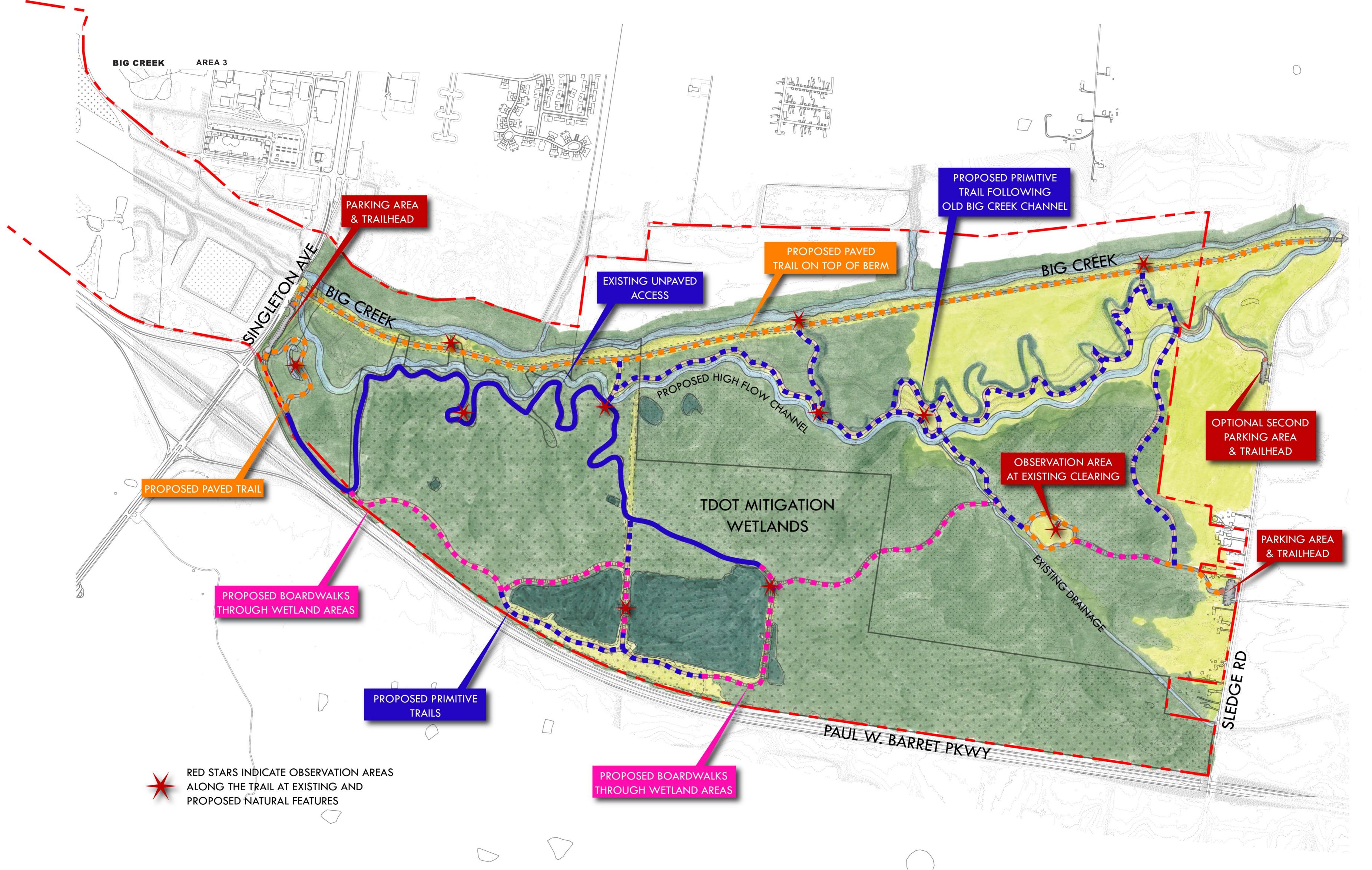


StreamRiver

Attachment B – Conceptual Plan







Attachment C – Levee Improvements

Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project



From: <u>Vazquez, Jim</u>

To: "Linda Langley"; David Sickey

Cc: <u>Trevor.Cropp@bwsc.net</u>; <u>Katie.McKeel@bargedesign.com</u>

Subject: RE: Invitation To Be A Consulting Party
Date: Tuesday, April 10, 2018 1:51:00 PM

Thank you Ms. Langley. We will provide you with information as we move forward.

Jim

From: Linda Langley [mailto:LLangley@CoushattaTribeLA.org]

Sent: Tuesday, April 10, 2018 1:49 PM

To: Vazquez, Jim < Jim. Vazquez@memphistn.gov>; David Sickey < DSickey@CoushattaTribeLA.org>

Cc: Trevor.Cropp@bwsc.net; Katie.McKeel@bargedesign.com

Subject: RE: Invitation To Be A Consulting Party

Mr. Vazquez,

Thank you for providing us with this information about the Big Creek Wetland and Restoration Project. Based on the information provided, I believe that there is a significant probability of locating sites with religious and/or cultural significance to the Coushatta people within the project area. Accordingly, the Coushatta Tribe of Louisiana would like to be a consulting party on this project. I will be the Coushatta Tribe of Louisiana's principal representative on this consultation. My contact information is at the end of this email correspondence.

Thank you, Linda Langley

Linda Langley, Ph.D. Tribal Historic Preservation Officer Coushatta Tribe of Louisiana PO Box 10, Elton LA 70532 337-584-1560

From: Vazquez, Jim [mailto:Jim.Vazquez@memphistn.gov]

Sent: Tuesday, April 10, 2018 1:07 PM

To: David Sickey < <u>DSickey@CoushattaTribeLA.org</u>>; Linda Langley

<LLangley@CoushattaTribeLA.org>

Cc: <u>Trevor.Cropp@bwsc.net</u>; <u>Katie.McKeel@bargedesign.com</u>

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Chairman Sickey,

Please see the attached letter and maps related to the Big Creek Wetland and Restoration Project in Shelby County, Tennessee.

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Once you have reviewed the attached letter and maps, I would appreciate a reply to let us know whether or not you would like to be a consulting party on this project. If you would like to be a consulting party, please provide me with the name and contact information for the tribe's principal representative in the consultation in your response. An original of the attached letter has also been mailed to your attention.

Thank

you

for

your

time.

Jim

Cc: Linda Langley, THPO

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103

Office: 901-636-7170 Fax: 901-636-6603

jim.vazquez@memphistn.gov

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Katie McKeel

From: Vazquez, Jim < Jim.Vazquez@memphistn.gov>

Sent: Friday, August 09, 2019 4:35 PM

To: Linda Langley

Cc: Trevor Cropp; Katie McKeel; Thomas Needham **Subject:** Big Creek Project in Millington, Tennessee

Attachments: 38188-Phase 1 Survey Big Creek (May2019)(Final Report) xxx.pdf; SHPO Final Appoval Letter_Big

Creek Phase 1 Assessment_019-05-28.pdf

CAUTION: This email is NOT from Barge. **DO NOT** click links or open attachments unless you verify the sender and content.

Ms. Langley,

I am forwarding you the recently completed Phase 1 Archaeological Assessment on the Big Creek Wetland and Restoration Project in Millington, Tennessee. On behalf of the Coushatta people, you had asked to serve as a consulting party on the project. I would appreciate it if you would review the attached document and provide any comments or feedback that you might have on the project and the Phase 1 Assessment. I would also greatly appreciate it if you could provide any feedback within 30 days of this email so that we can continue to move forward with completion of the Environmental Assessment for the project itself.

If you have any trouble viewing the attached documents, please let me know. You can reach be by email or at the address and phone number shown below.

Jim

Jim Vazquez, Administrator Office of Resilience 125 N. Main, Room 443 Memphis, TN 38103

Office: 901-636-7170 Fax: 901-636-6603

jim.vazquez@memphistn.gov



Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Chief Gary Batton Choctaw Nation of Oklahoma PO Drawer 1210 Durant, OK 74702 gbatton@choctawnation.com

RE: Big Creek Wetland and Restoration Activity - Millington, Shelby County, Tennessee HUD National Disaster Resilience Grant - Number B-13-US-47-0002

Dear Chief Batton:

The Government of Shelby County, TN, has received funding from the United States Department of Housing and Urban Development to assist with resiliency planning and recovery needs resulting from May 2011 flooding. The grant is designed to address flooding issues by improving the community's resilience to future flooding and alleviating current flooding conditions of adjacent communities. Under HUD regulation 24 CFR 58.4, the Shelby County Government has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

Shelby County will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize, or mitigate potential adverse effects.

In addition to tribal consultation, Section 106 review has also been initiated with the Tennessee State Historic Preservation Officer.

If you would like to be a consulting party on this project, we respectively ask that you notify us of your interest within 30 days. If you have any initial concerns with project impacts on religious or cultural properties, please let us know in your response.

The proposed actions will likely include grading, filling, and earth moving to lower land elevations and provide additional floodwater conveyance and storage. These activities are proposed along Big Creek (35°20'04.1"N 89°55'02.1"W) in Millington, TN, on the north side of Paul Barret Parkway between US Highway 51 (35°19'56.6"N 89°55'10.6"W) and Sledge Road (35°18'32.2"N 89°50'08.2"W). Additional county-owned land has been identified west of US Highway 51 (35°20'07.5"N 89°55'28.9"W) for potential mitigation sites if needed. No activity or improvements have currently been planned for these areas. South of the project, at Raleigh Millington Road and Duncan Road (35°17'08.4"N 89°55'14.3"W), a location has

been identified for fill material to be taken for an unrelated Shelby County project. Figures of the project location and proposed area of impact are included in Attachment A.

The current concept, included in Attachment B, identifies three sections with varying activities as discussed below. While Shelby County and the project team are currently working with stakeholders to determine what exact actions, improvements, and features will be a part of the project, the general location of the project and intensity of uses within the area have been identified.

Area 1

Area 1 would focus on multipurpose recreational areas including athletic fields and trails. Within Area 1, the floodplain would be lowered to create more storage and conveyance. Within the western portion of Area 1 where the recreational fields have been proposed, an area for amenities such as restrooms and concessions has also been included. Just east of the restrooms and concessions, an amphitheater would be constructed. Due to the regional attraction of the recreational fields and amphitheater, three parking lots totaling 1060 parking spaces are currently proposed. An overflow parking area north of Big Creek and south of Biloxi Avenue has also been identified. As currently proposed, new curb cut would be required along Highway 51 to create an entrance into Area 1 allowing vehicular access into the project area for parking. The smaller parking lots, 100 and 160 spots respectively, will serve as trailheads to a trail that will circle the western portion of Area 1 before heading east into a more natural area. East of the recreational fields and amphitheater, a trail will follow along Big Creek with another meandering through a forested area before the two trails join to continue into Area 2. In the northeastern potion of Area 1, a pedestrian bridge has been proposed to cross Big Creek and continue north as a connection to the Millington Recreation Center to help improve access and connectivity to this facility and the neighborhoods north of Big Creek.

Area 2

Within Area 2, a trail would continue along the creek with a kayak loop located south of Big Creek. While it is not a part of this project, a general location within Area 2 has been identified as a potential site for a future visitor center. This is identified on the conceptual plan as the "Audubon Center". Further along in project design, it will be determined if minor improvements are needed to the existing Jones Boyd road that runs north of Paul Barret Parkway between Raleigh Millington Road and Singleton Avenue.

Area 3

Due to an existing TDOT mitigation site, work will be limited within Area 3. TDOT has been involved in discussions and planning for Area 3. For most of this section, the land will be kept in a natural state with a meandering trail. While activity and programming through Area 3 will focus on the natural environmental, the concept shows a paved trail traveling along Big Creek with a proposed primitive trail to the south following along the Old Big Creek Channel. Sections of boardwalks are proposed to be built up throughout Area 3 to cross over wetland areas. A portion of existing unpaved trail will remain. This begins in the southeastern corner of Area 3 and continues along the proposed high flow channel before traveling south and connecting to proposed boardwalks. Observation areas are planned throughout the accessible portions of Area 3. Up to two parking areas and trailheads are proposed for the eastern terminus of the project along Sledge Road.

Levee Improvements

In addition to recreational improvements to the project area, levee improvements are also planned north of Big Creek. The project proposes to heighten approximately 1 mile of existing levee, north of Big Creek from US Highway 51 to the rail line west of Raleigh Millington Road. The construction of a levee and pump station are also planned northeast of the existing levee improvements. Beginning at Veterans Parkway, a levee is proposed for approximately 1,500 feet on the west side of North Fork Creek. A pump station is also planned along the proposed levee. Levee improvements are identified on the figure included in Attachment C.

More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

HUD's process for tribal consultation under Section 106 is described in a Notice available at https://www.onecpd.info/resource/2448/notice-cpd-12-006-tribal-consultation-under-24-cfr-part-58.

If you do not wish to consult on this project, we ask that you let us know in a response. If you wish to consult, please include in your reply the name and contact information for the tribe's principal representative in the consultation. We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your tribe that may be affected by this project.

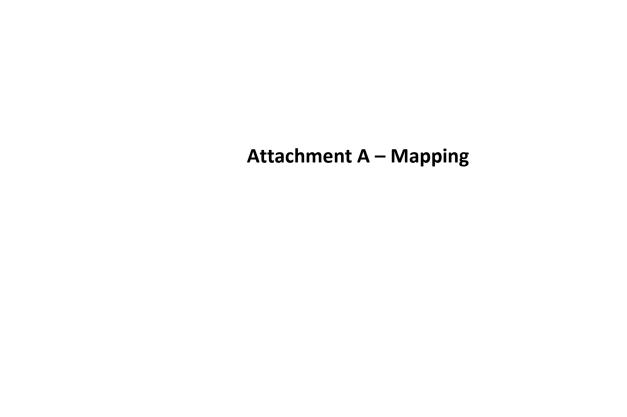
Sincerely,

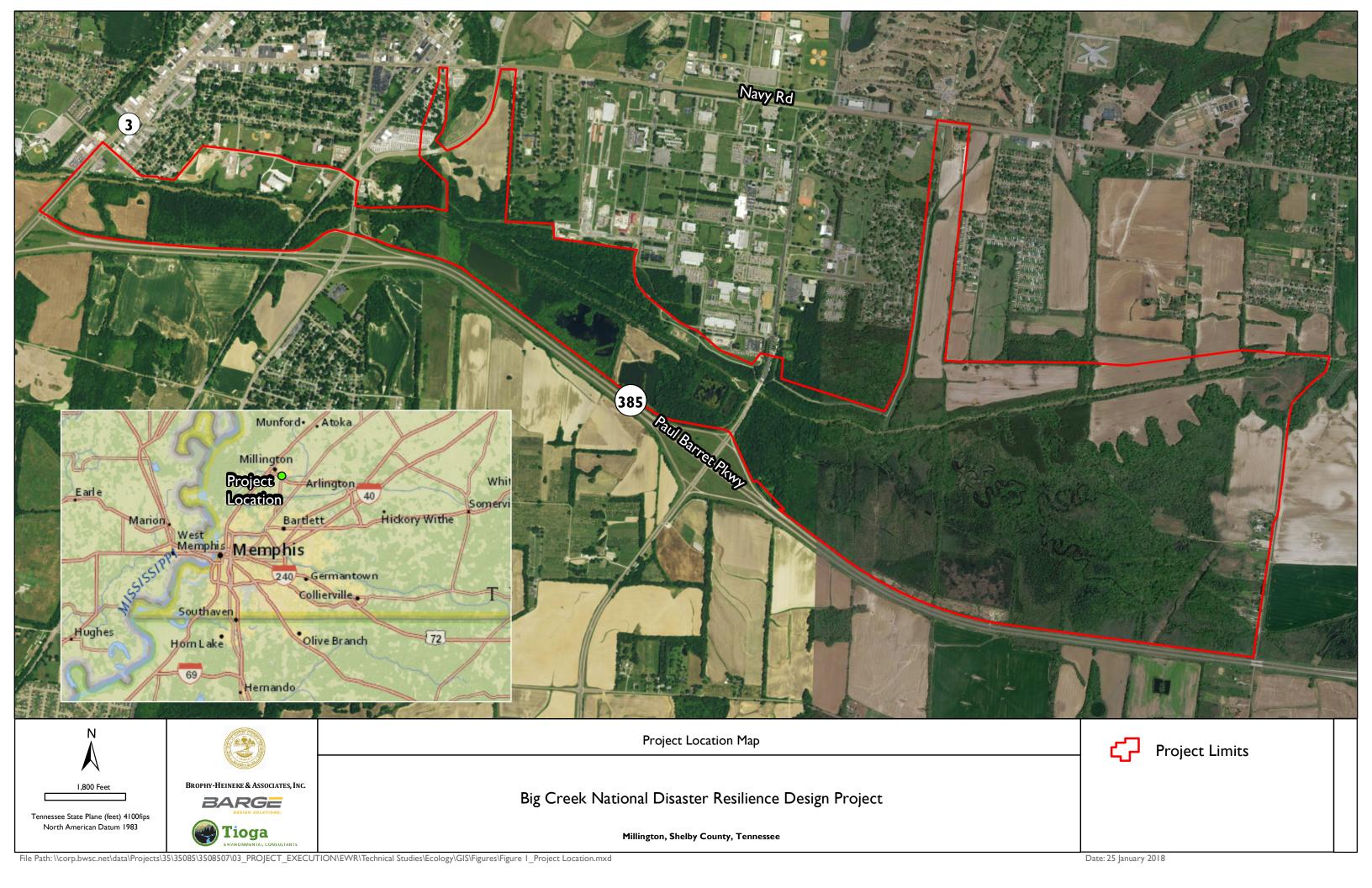
Jim Vazquez Administrator Shelby County Office of Resilience (901) 636-7170 jim.vazquez@memphistn.gov

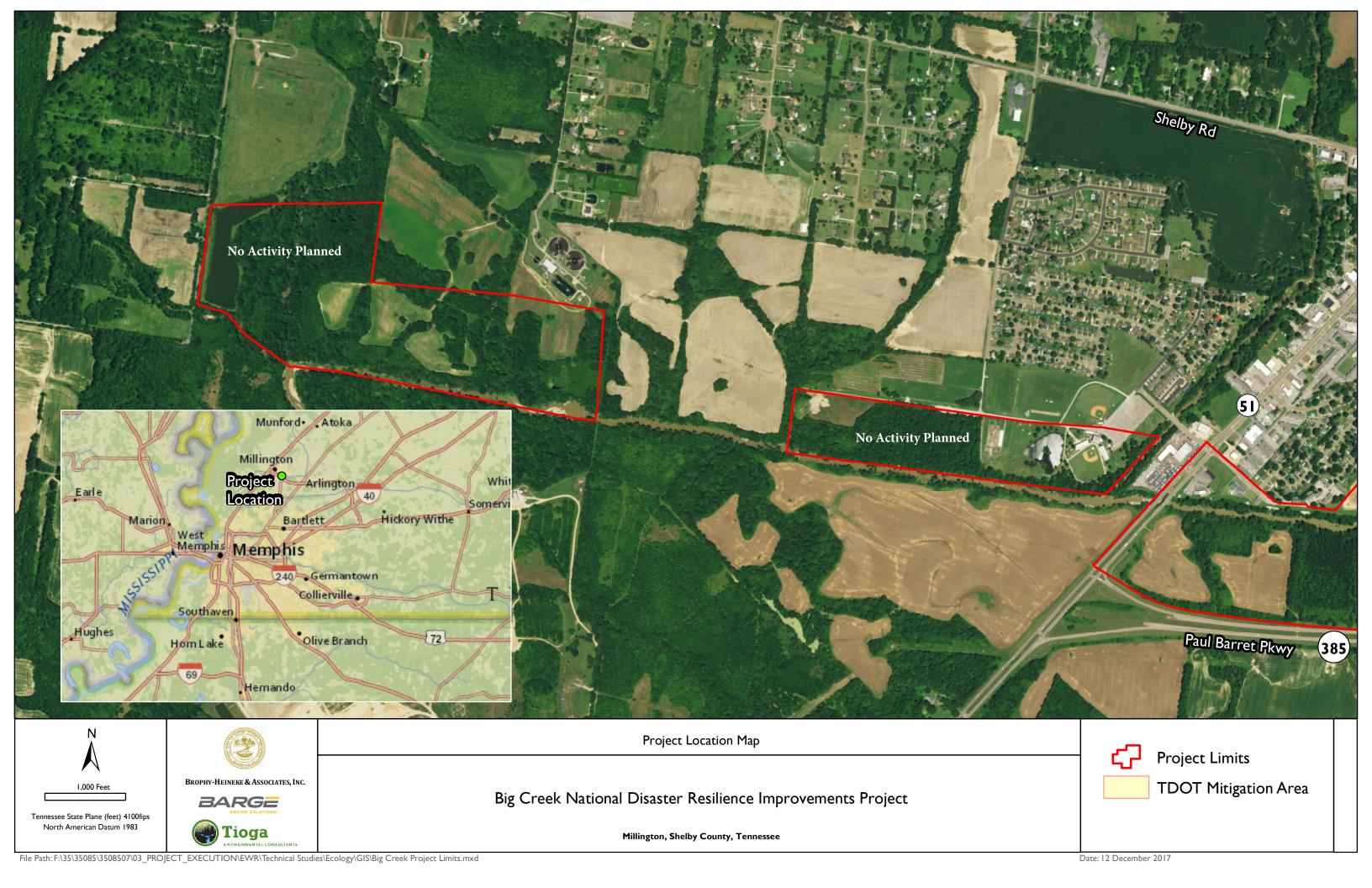
Enclosures:

Attachment A – Mapping Attachment B – Conceptual Plan Attachment C – Levee Improvements

Cc: Ian Thompson, THPO











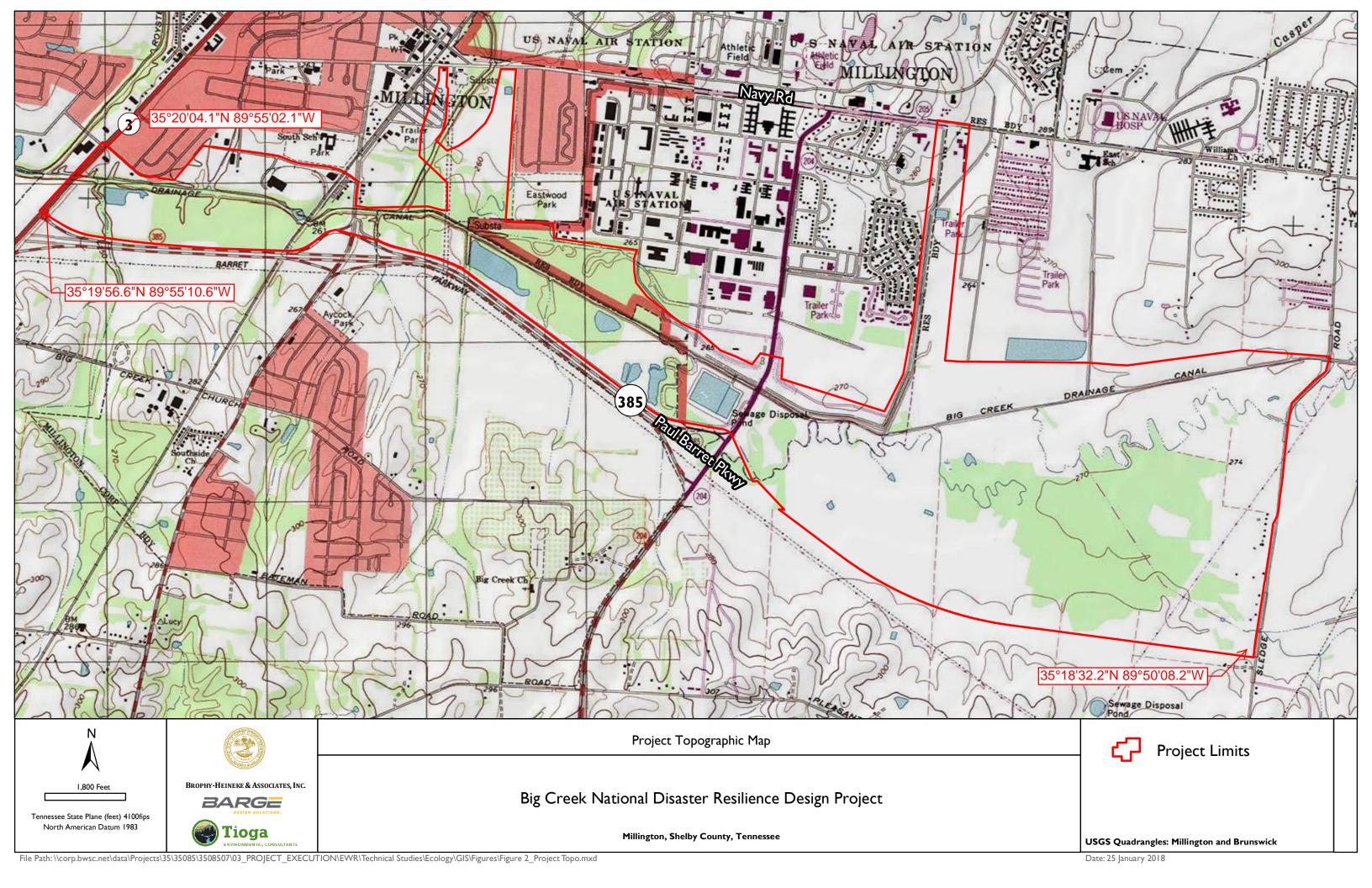


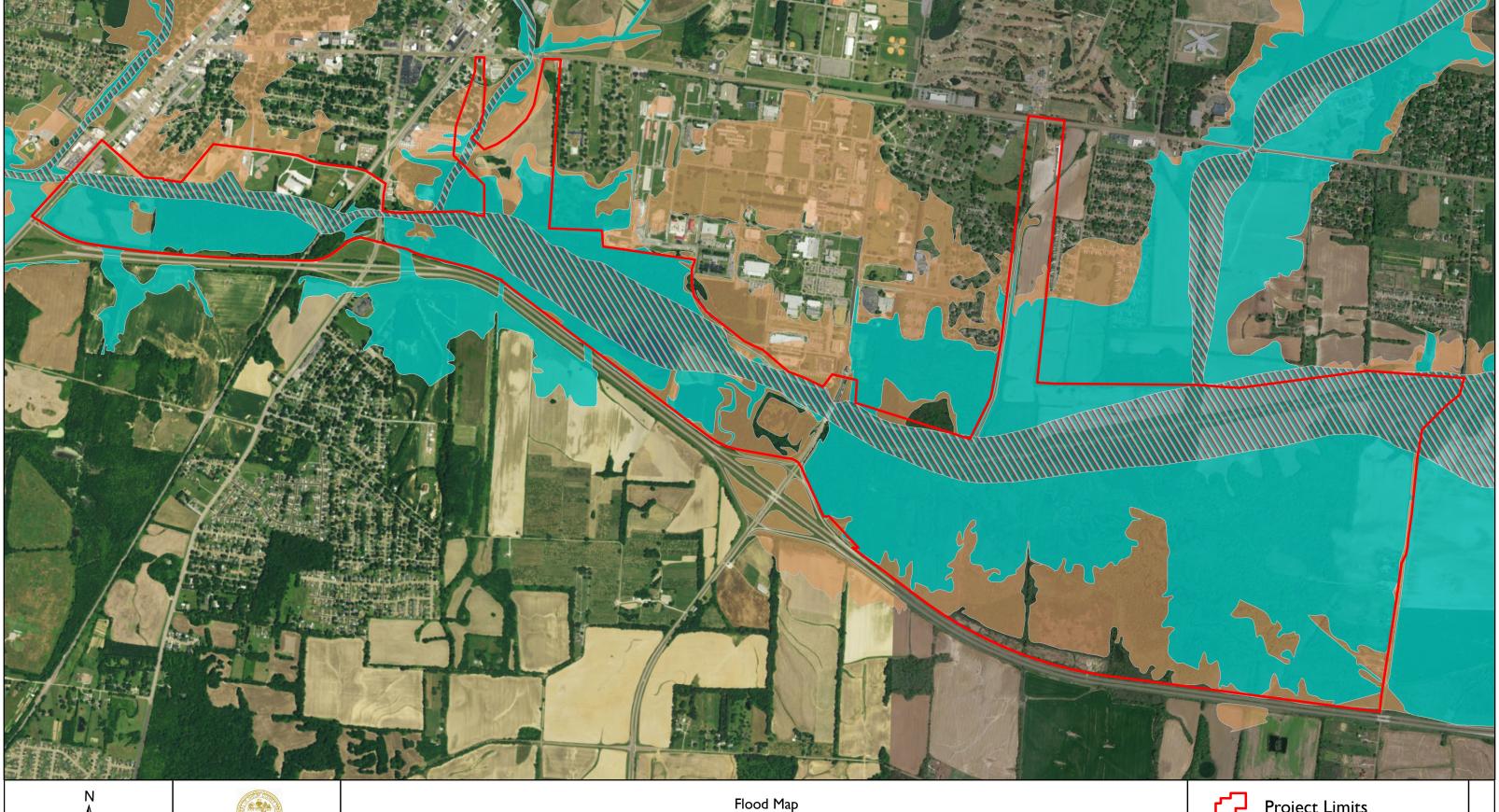
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



Project Limits









BARGE

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits



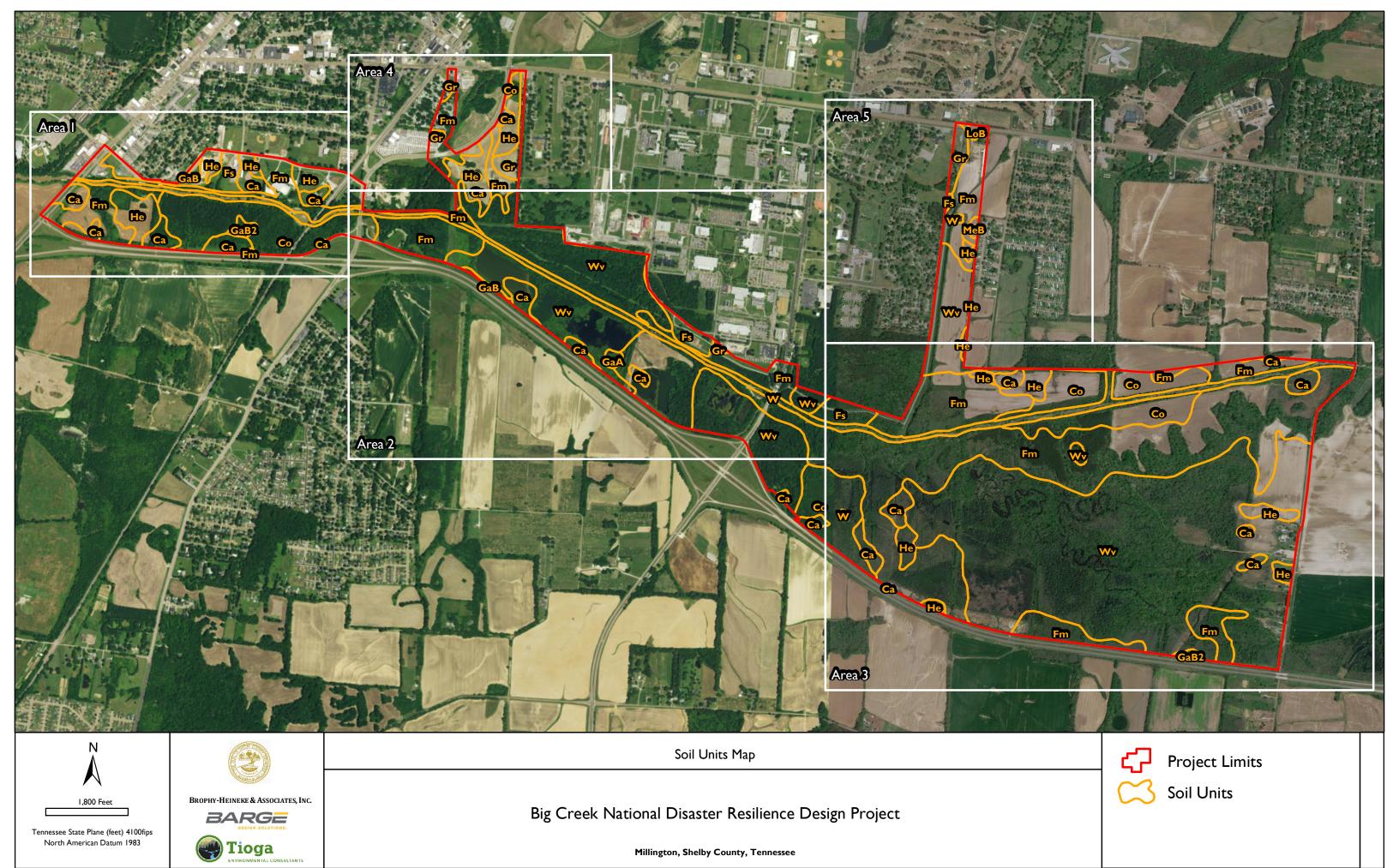
100-Year Floodplain

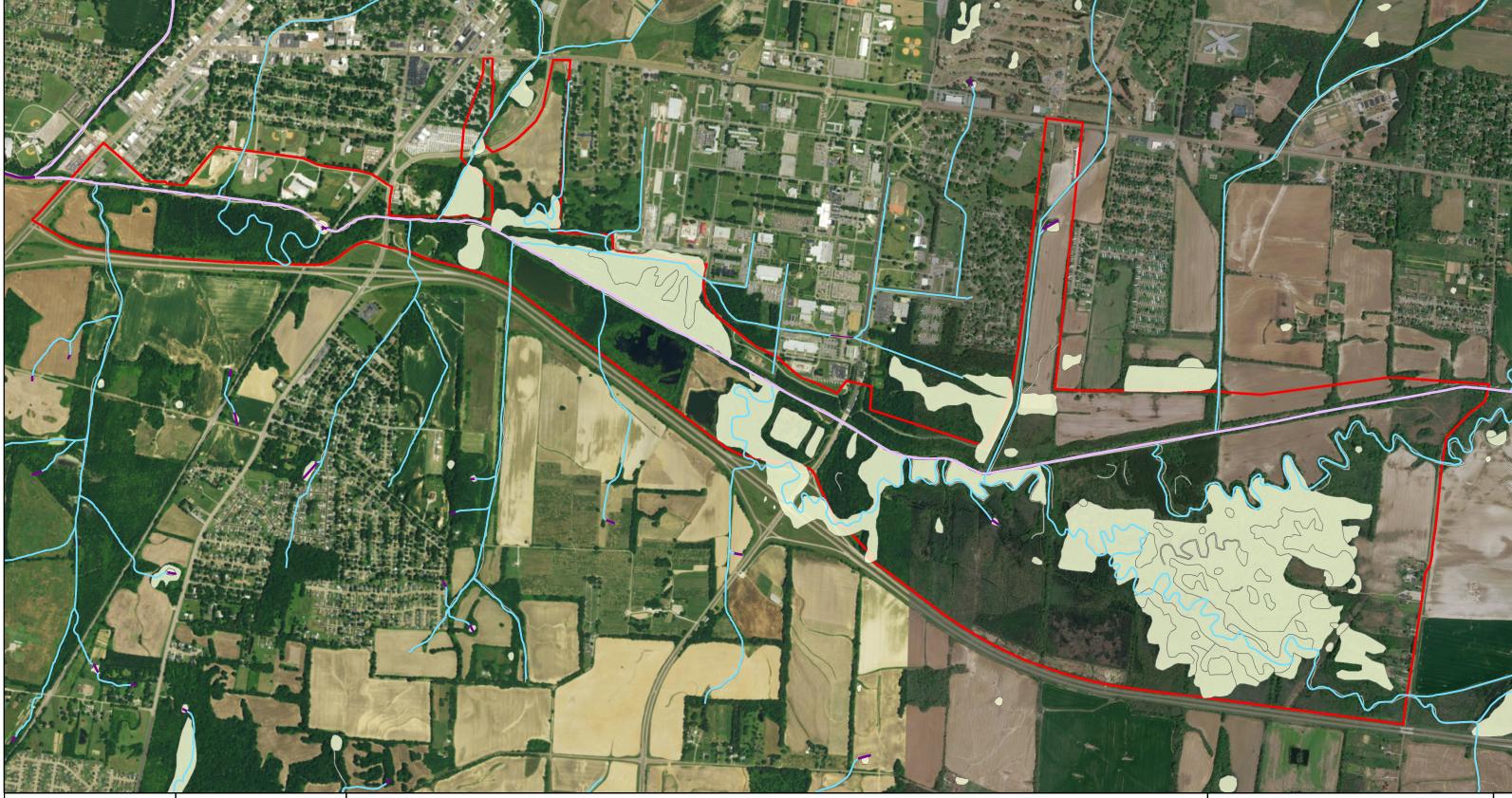


500-Year Floodplain



Regulatory Floodway









National Hydrography Dataset and National Wetlands Inventory Map

Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



Project Limits

TN NHD Flowlines NWI Data

FType

ArtificialPath



NWI Wetlands

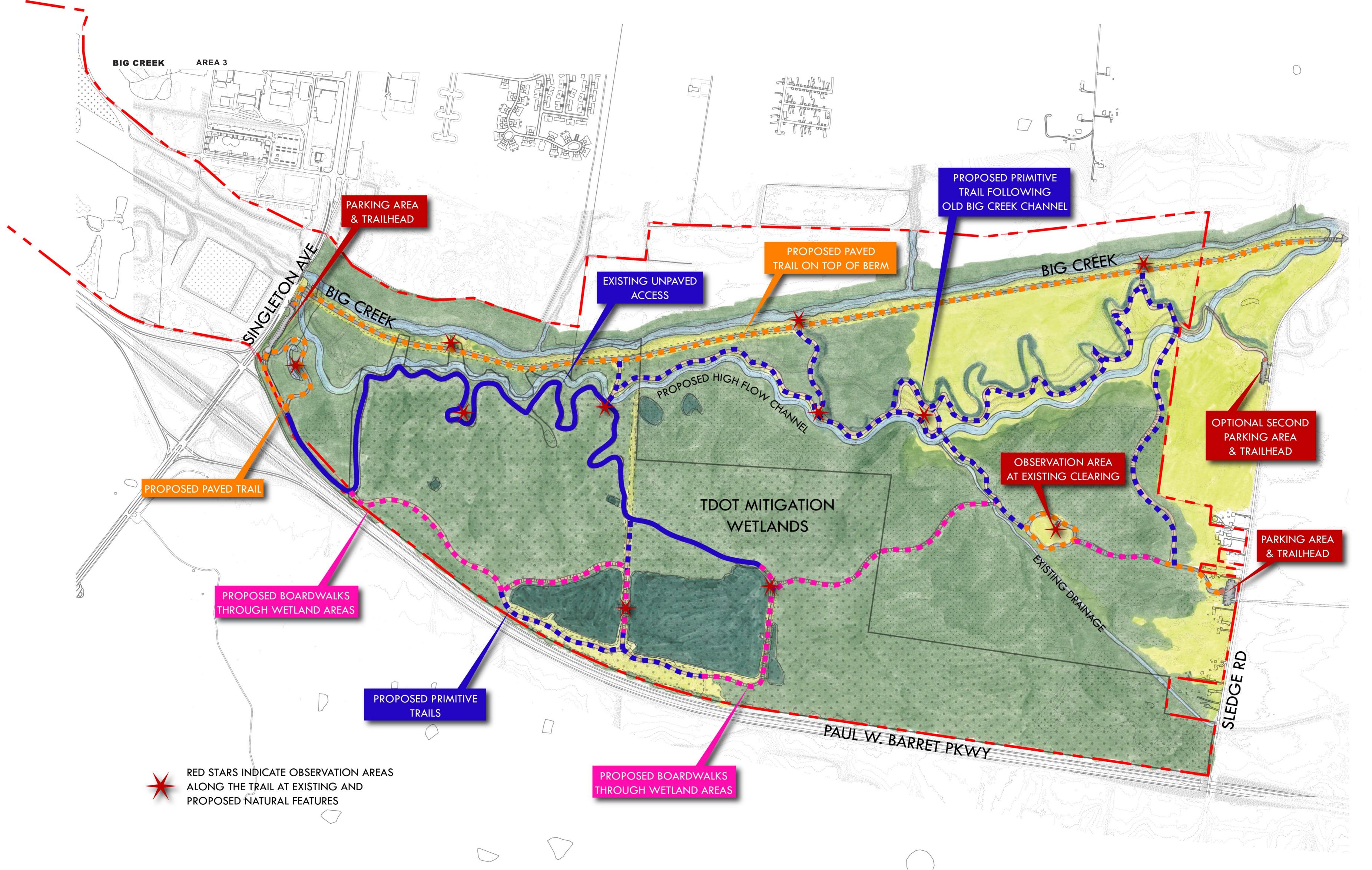


StreamRiver

Attachment B – Conceptual Plan







Attachment C – Levee Improvements

Proposed Levee Improvements



Big Creek National Disaster Resilience Design Project





Shelby County Government Office of Resilience

125 N. Main Street, Room 443, MEMPHIS, TENNESSEE 38103 Tel: (901) 636-7170 Fax: (901) 636-6603

Mark H. Luttrell, Jr. Mayor

April 9, 2018

Governor Bill Anoatubby Chickasaw Nation PO Box 1548 Ada, OK 74821 tammy.gray@chickasaw.net

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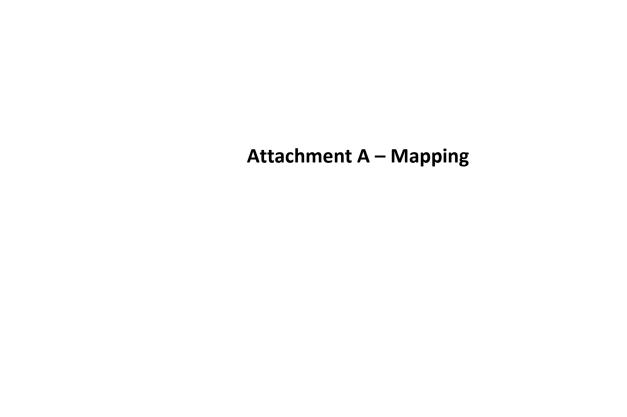
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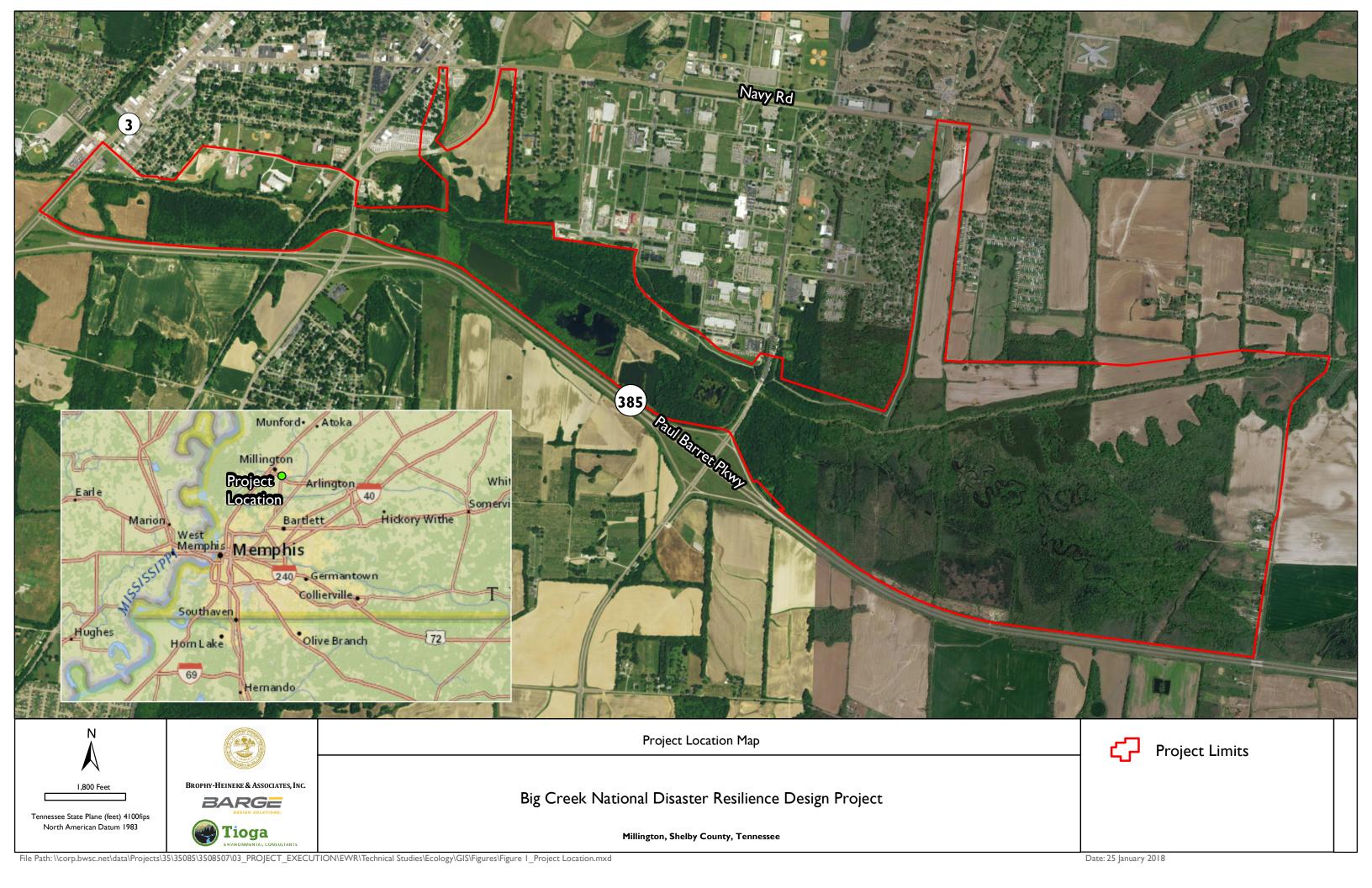
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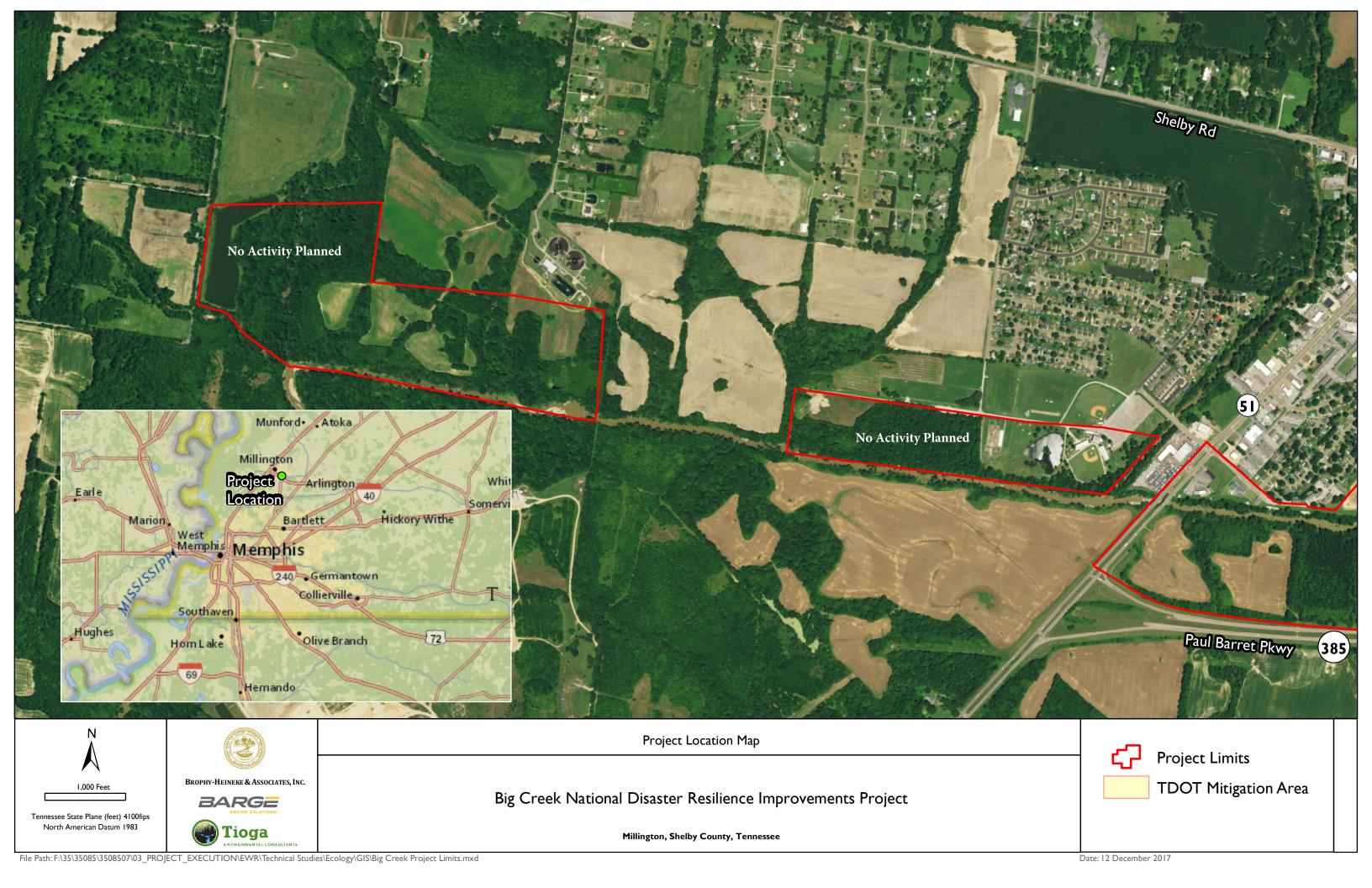
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Cc: Kirk Perry, Historic Preservation Executive Officer











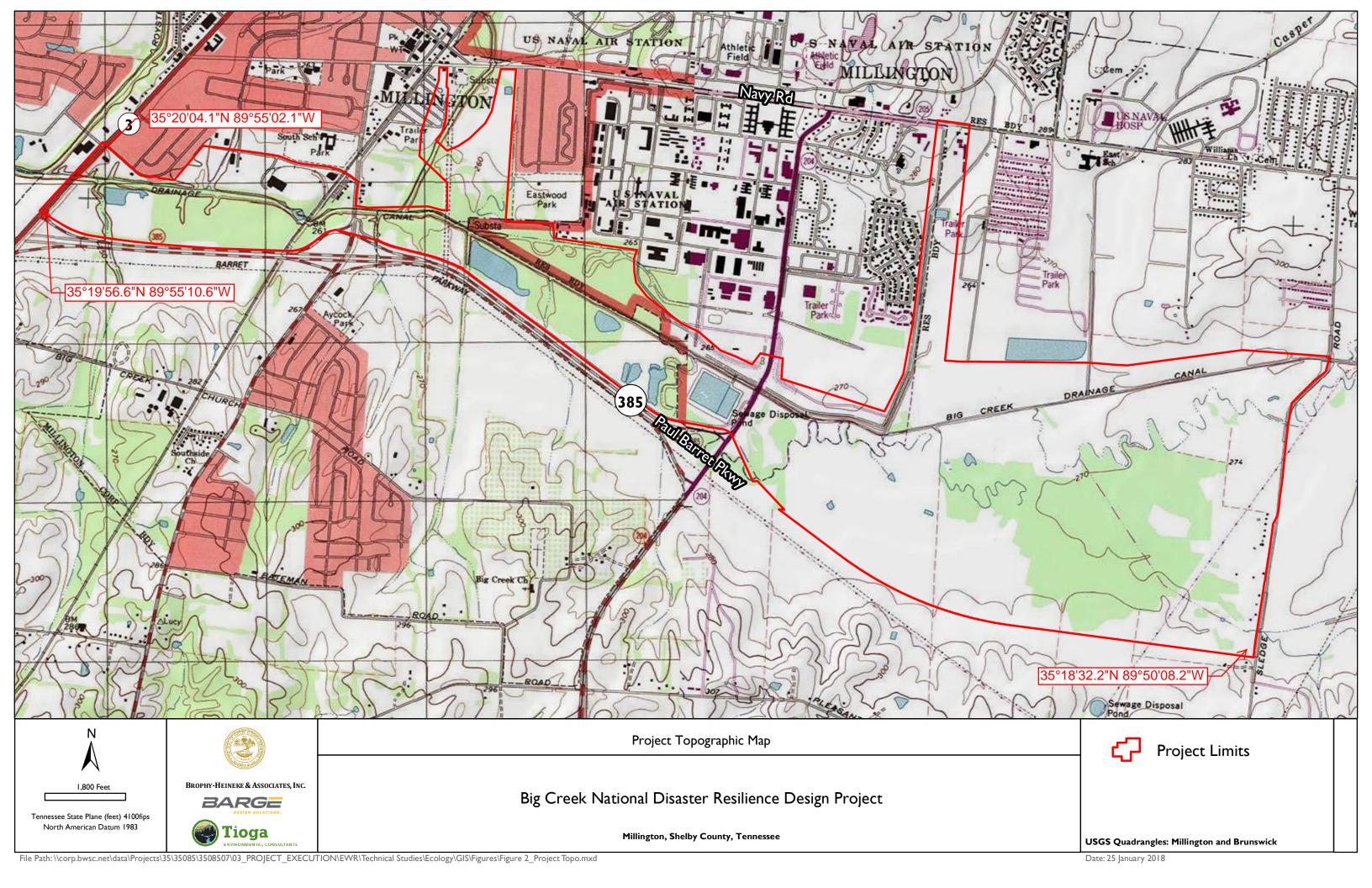


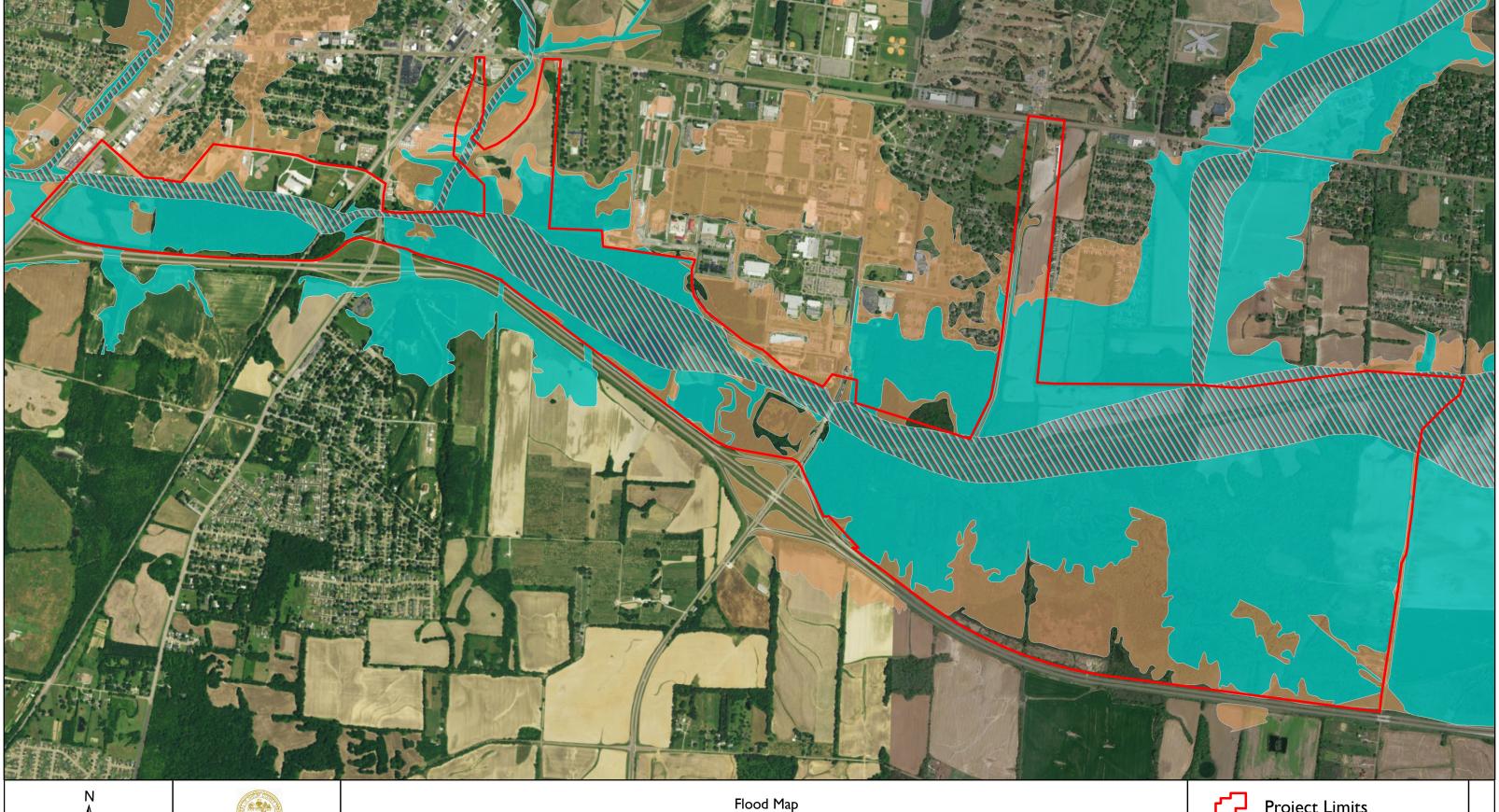
Big Creek National Disaster Resilience Improvements Project

Millington, Shelby County, Tennessee



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Big Creek National Disaster Resilience Design Project

Millington, Shelby County, Tennessee



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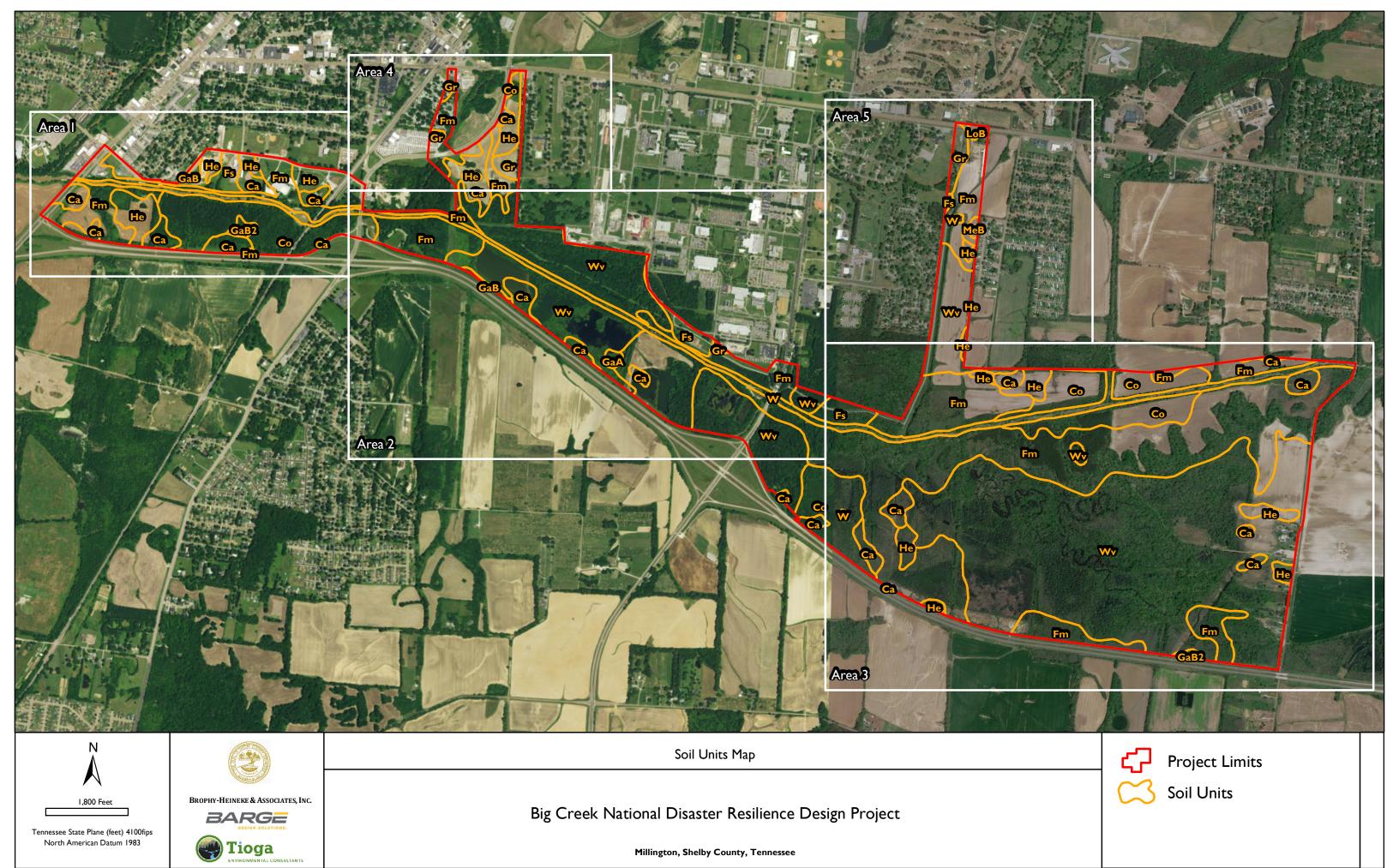
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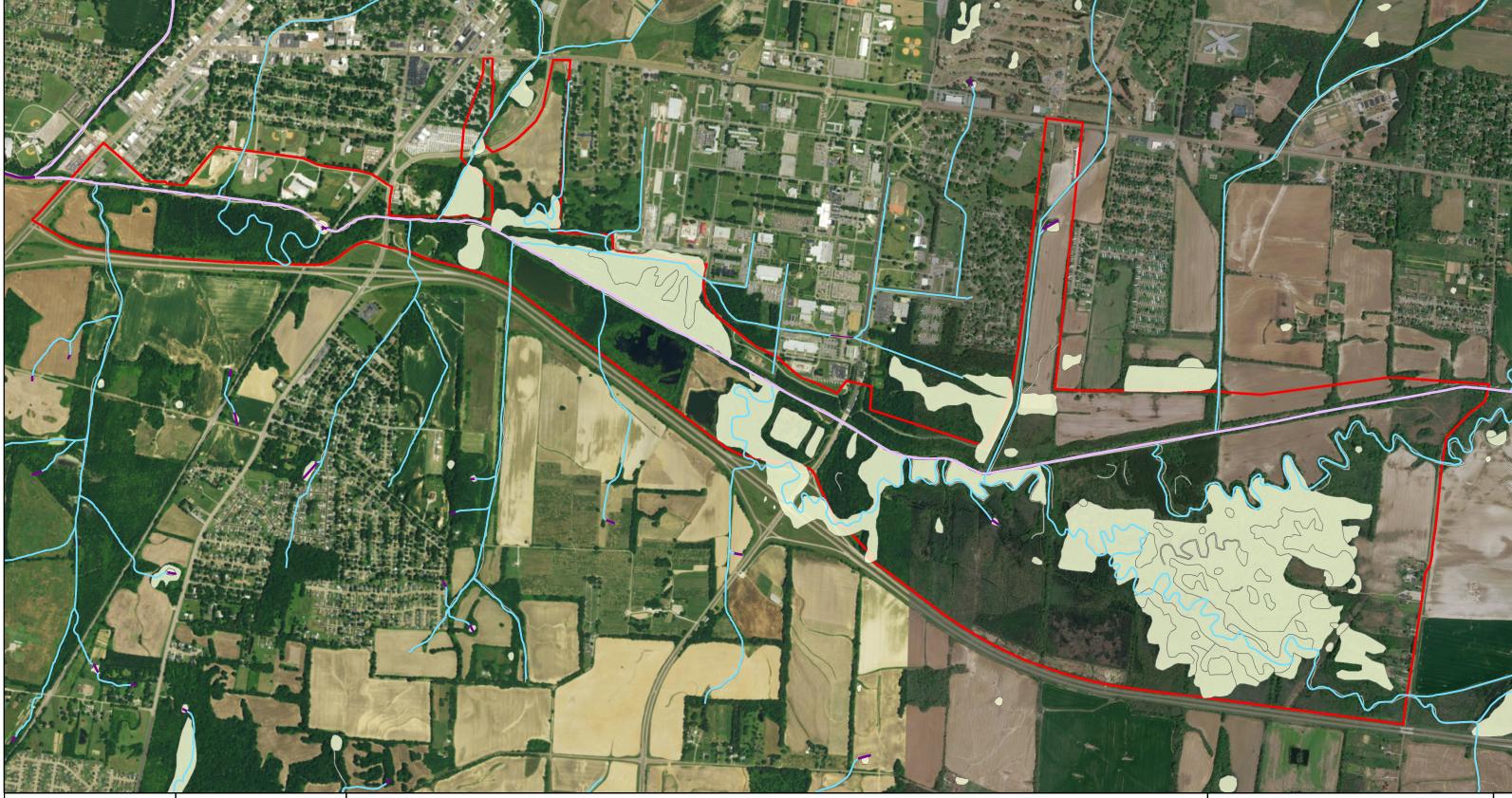


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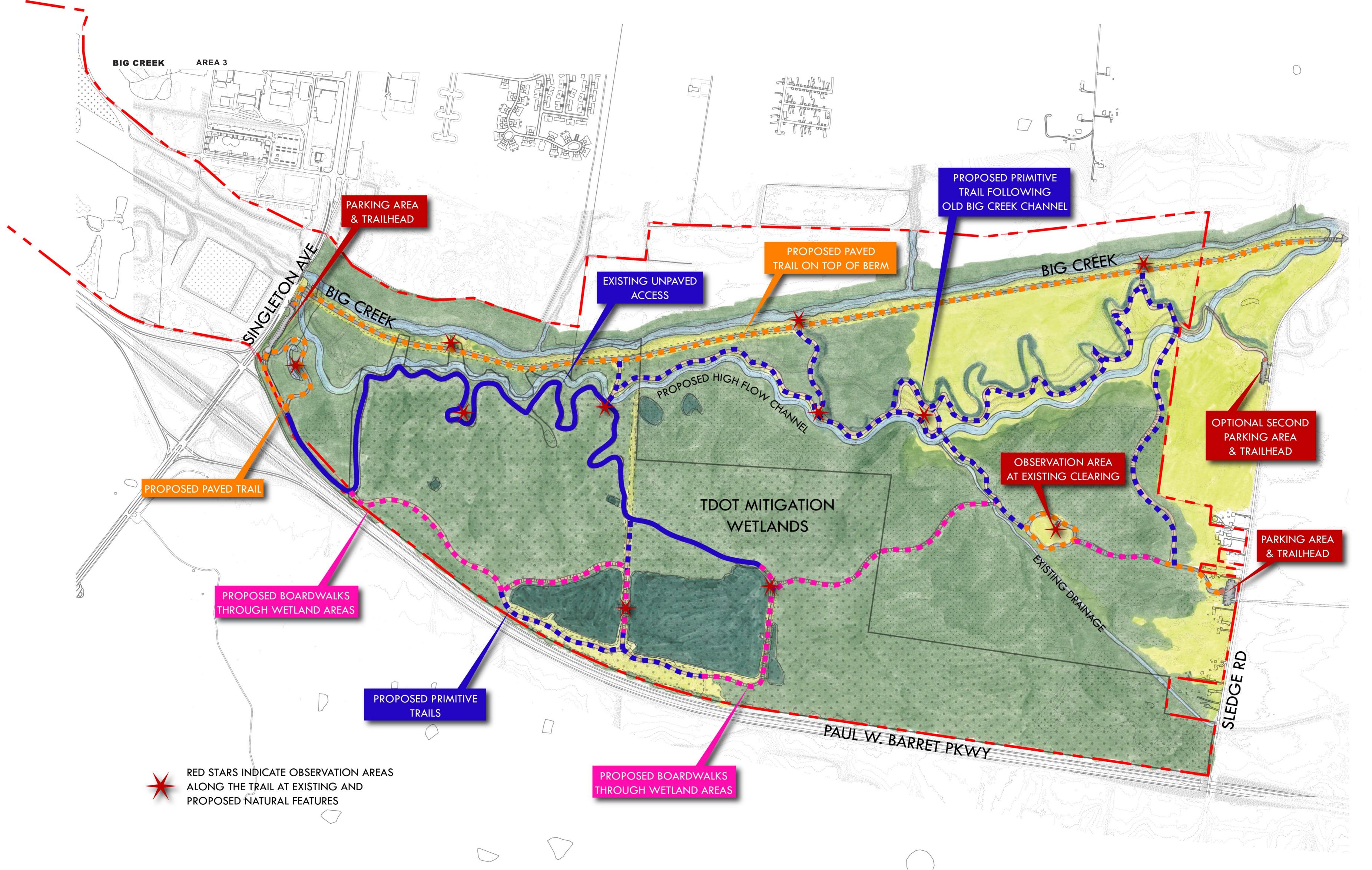


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