Name of Attachment: Attachment B_Leverage_Sources

Name of Applicant: Jefferson Parish Government (JP)

Name of File that Contains the Attachments: Attachment B_Leverage_Sources.pdf

Jefferson Parish NDRC Overall Budget

Project	Total Cost	Total Leverage	Direct Leverage JP Water	Direct Leverage JP Sewer	Direct Leverage JP Engineering	Direct Leverage JP Environmental	Direct Leverage JP Drainage	CDBG-NDR
Retrofit of Vulnerable								
Infrastructure	\$23,232,521	\$3,083,693	\$1,400,000	\$1,683,693				\$20,148,828
Retrofit of Marshland	\$110,457,100	\$500,000					\$500,000	\$109,957,100
Retrofit of								
Impervious Land	\$121,328,157	\$5,050,000					\$5,050,000	\$116,278,157
Reshape of Vacant								
Land	\$24,549,959	\$1,459,000			\$1,459,000			\$23,090,959
Subtotal	\$279,567,736							\$269,975,043
Admin	\$13,978,387							\$13,978,387
Total	\$293,546,123	\$9,592,693						\$283,953,430

Jefferson Parish NDRC Phase II Sources and Uses Statement

Sources of Funding				
Retrofit of Vulnerable Infrastructure				
Jefferson Parish	\$3,083,693			
CDBG-NDR	\$20,148,828			
Subtotal	\$23,232,521			
Reshape of Marshland				
Jefferson Parish	\$500,000			
CDBG-NDR	\$109,957,100			
Subtotal	\$110,457,100			
Retrofit of Impervious Land				
Jefferson Parish	\$5,050,000			
CDBG-NDR	\$116,278,157			
Subtotal	\$121,328,157			
Reshape of Vacant Land				
Jefferson Parish	\$1,459,000			
CDBG-NDR	\$23,090,959			
Subtotal	\$24,549,959			
Administration				
CDBG-NDR	\$13,978,387			
Total Sources	\$293,546,123			

Jefferson Parish NDRC Phase II Sources and Uses Statement (p.2)

Uses of Funding				
Retrofit of Vulnerable Infrastructure				
Grand Isle Waterline	\$6,086,927			
Rosethorne Wastewater Treatment				
Plant	\$4,348,425			
Sewer Improvements Fat City	\$7,009,765			
Sewer Improvements Elmwood	\$5,787,404			
Subtotal	\$23,232,521			
Reshape of Marshland				
Mississippi River Long Distance				
Sediment Pipeline	\$110,457,100			
Subtotal	\$110,457,100			
Retrofits to Impervious Land				
Fat City Canal Coverings	\$74,814,937			
Elmwood	\$27,226,531			
Gretna Streets	\$12,619,900			
Lafreniere Water Lanes	\$6,666,790			
Subtotal	\$121,328,157			
Reshape of Vacant Land				
South New Orleans Subdivision	\$21,360,650			
Westwego Parklands	\$3,189,309			
Subtotal	\$24,549,959			
Administration				
Administration (5%)	\$13,978,387			
Total Uses	\$293,546,123			

Jefferson Parish Direct and Supporting NDRC Phase II Leverage

Source (parish department, other source)	Type of Leverage (federal assistance, local funds, millage, tax, etc)	Direct or Supporting	Commitment (dollar amount)	Project supported (what specific project will this support)
				Retrofit of
JP Water	JP parish funds	Direct	\$1,400,000	Vulnerable Infrastructure
JP Drainage	JP parish Funds	Direct	\$2,550,000	Retrofit of Impervious Land
JP Drainage	JP parish funds	Direct	\$2,500,000	Retrofit of Impervious Land
JP Engineering	JP parish funds	Direct	\$1,459,000	Reshape of Vacant Land
JP Sewerage	JP parish funds	Direct	\$423,675	Retrofit of Vulnerable Infrastructure
JP Sewerage	JP parish funds	Direct	\$683,529	Retrofit of Vulnerable Infrastructure
JP Sewerage	JP parish funds	Direct	\$576,489	Retrofit of Vulnerable Infrastructure
JP Environmental	JP parish funds	Direct	\$500,000	Reshape of Marshlands
JP Drainage	JP parish funds	Supporting	\$5,000,000	Retrofit of Impervious Land
JP Engineering	JP parish funds	Supporting	\$8,360,000	Retrofit of Impervious Land
JP Floodplain Management and Hazard Mitigation	FEMA Funds	Supporting	\$31,617,580	Reshape of Marshlands
JP Floodplain Management and Hazard Mitigation	JP parish funds	Supporting	\$11,010,810	Retrofit of Impervious Land

Source (parish department, other source)	Type of Leverage (federal assistance, local funds, millage, tax, etc)	Direct or Supporting	Commitment (dollar amount)	Project supported (what specific project will this support)
JP Floodplain Management and Hazard Mitigation	FEMA Funds	Supporting	\$19,127,509	Retrofit of Impervious Land
JP Floodplain Management and Hazard Mitigation	FEMA Funds	Supporting	\$7,632,029	Retrofit of Impervious Land
JP Floodplain Management and Hazard Mitigation	JP parish funds	Supporting	\$9,871,197	Reshape of Marshlands
City of Gretna	Hurricane Katrina/Rita CDBG-DR Program Income	Supporting	\$540,000	Retrofit of Impervious Land
City of Gretna	Federal Transportation Enhancement Program Funding	Supporting	\$303,000	Retrofit of Impervious Land
City of Gretna	City funds	Supporting	\$250,000	Retrofit of Impervious Land
City of Gretna	Federal Surface Transportation Program	Supporting	\$9,200,000	Retrofit of Impervious Land
Total Direct Leverage			\$10,092,693.00	
			porting	\$102,912,125.00
Total Supporting accounted for NOFA			\$15,139,039.50	
Total NDRC Phase II Leverage			se II Leverage	\$25,231,732.50



JEFFERSON PARISH PUBLIC WORKS DEPARTMENT OF DRAINAGE

JOHN F. YOUNG, JR. PARISH PRESIDENT MITCHELL T. THERIOT, P.E.
DIRECTOR

October 15, 2015

Michelle Gonzales, Director Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Boulevard Suite 801 Jefferson, LA 70123

Re: Direct Leverage

Dear Ms. Gonzales:

Please accept this letter as a commitment from the Jefferson Parish Drainage Department to provide \$2,550,000.00 in funding over the lifecycle of the project for the following portions of the Elmwood Resilient Retrofit Project proposed for CDBG-NDR funding.

Drainage Green and Grey upgrades: \$2,550,000.00

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for this project.

Cordially,

Mitchell Theriot, Director

Jefferson Parish Drainage Department

MT/vew



JEFFERSON PARISH PUBLIC WORKS DEPARTMENT OF DRAINAGE

JOHN F. YOUNG, JR. PARISH PRESIDENT MITCHELL T. THERIOT, P.E.
DIRECTOR

October 15, 2015

Michelle Gonzales, Director Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Boulevard Suite 801 Jefferson, LA 70123

Re: Direct Leverage

Dear Ms. Gonzales:

Please accept this letter as a commitment from the Jefferson Parish Drainage Department to provide \$7,500,000.00 in funding over the lifecycle of the project for the following portions of the Fat City Resilient Retrofit Project proposed for CDBG-NDR funding.

Edenborn Subsurface Drainage:

\$5,000,000.00

Canal Coverings:

\$2,500,000.00

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for this project.

Cordially,

Mitchell Theriot, Director

Jefferson Parish Drainage Department

MT/vew



JOHN F. YOUNG, JR.

PARISH PRESIDENT

JEFFERSON PARISH DEPARTMENT OF ENGINEERING PUBLIC WORKS

October 14, 2015

MARK R. DREWES, P.E. DIRECTOR

Ms. Michelle Gonzales, Director Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Boulevard Suite 801 Jefferson, LA 70123

Re:

Direct Leverage

Dear Ms. Gonzales:

Please accept this letter as a commitment from the Jefferson Parish Engineering Department to provide \$8,360,000.00 in funding over the lifecycle of the project for the following portions of the Fat City Resilient Retrofit project proposed for CDBG-NDR funding.

Severn Avenue Corridor Improvements (Veterans Boulevard to West Esplanade Avenue) which includes subsurface drainage, walking/bike path, pedestrian lighting, improved street lighting, and area beautification.

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for this project.

Sincerely,

Mark R. Drewes, P.E.

Director

Department of Engineering

MD/dd



JEFFERSON PARISH DEPARTMENT OF ENGINEERING PUBLIC WORKS

October 14, 2015

JOHN F. YOUNG, JR. PARISH PRESIDENT

MARK R. DREWES, P.E. DIRECTOR

Ms. Michelle Gonzales, Director Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Boulevard Suite 801 Jefferson, LA 70123

Re:

Direct Leverage

Dear Ms. Gonzales:

Please accept this letter as a commitment from the Jefferson Parish Engineering Department to provide \$1,459,000.00 in funding for the following portions of the Harvey Resilient Reshape project proposed for CDBG-NDR funding.

11th Street Improvements (Manhattan Boulevard to Orleans Avenue) which includes asphalt resurfacing, pavement widening, and subsurface drainage

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for this project.

Sincerely,

Mark R. Drewes, P.E.

Director

Department of Engineering

MD/dd



JEFFERSON PARISH DEPARTMENT OF ENVIRONMENTAL AFFAIRS

MARNIE WINTER DIRECTOR

October 23, 2015

Ms. Michelle Gonzales, Director Jefferson Parish Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Blvd, Suite 801 Jefferson, LA 70123

RE: **Direct Leverage**

Dear Ms. Gonzales,

Please accept this letter as a commitment from the Jefferson Parish Department of Environmental Affairs to provide \$500,000.00 in funding for the following portion of the Retrofit of Marsh Lands Resilient Reshape project proposed for CDBG-NDR funding:

Engineering Services for Joint Permit Application for Mississippi River Long Distance Sediment Pipeline

Sincerely, aire Winter

Marnie Winter, Director **Environmental Affairs**



JEFFERSON PARISH

DEPARTMENT OF FLOODPLAIN MANAGEMENT AND HAZARD MITIGATION

Public Works 1221 Elmwood Pk Blvd Jefferson LA 70123 Suite 801

Michelle Gonzales, CFM
DIRECTOR

October 22, 2015

Michelle Gonzales Director, Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Blvd, Suite 801 Jefferson, LA 70123

Re: Supporting Leverage for NDRC

This letter serves as a commitment from the Jefferson Parish Floodplain Management and Hazard Mitigation department to provide \$39,484,791.00, based upon FEMA approval letters to date, in supporting funding over the lifecycle of the project for the following portions of the Marsh Area Retrofit project proposed for CDBG-NDR funding.

Elevation of Residential and Commercial Structures

(FEMA funding): \$31,617,580.00

(Property owner personal or insurance funds): \$9,871,197.00

Sincerely,

Michelle M Gonzales, CFM

Belinda Cambre Constant Mayor

Wayne A. Rau Mayor Pro-Tem Councilman At-Large



MILTON L. CROSBY

COUNCILMAN, DISTRICT ONE

Joseph A. Marino III Councilman, District Two

MARK K. MILLER
COUNCILMAN, DISTRICT THREE

JACKIE J. BERTHELOT
COUNCILMAN, DISTRICT FOUR

ARTHUR S. LAWSON, JR.
CHIEF OF POLICE

10/22/2015

Michelle Gonzales Director of Floodplain Management and Hazard Mitigation Parish of Jefferson 1221 Elmwood Park Blvd, Suite 801 Jefferson, Louisiana 70123

Subject: National Disaster Resilience Competition (NDRC) Supporting Leverage Commitment

Dear Ms. Gonzales:

The City of Gretna commits the following support to Jefferson Parish's NDRC projects located in the City of Gretna:

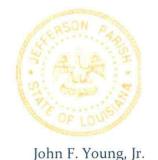
- -\$540,000 in Federal CDBG-DR Katrina/Rita program income for the development of the city's first comprehensive plan and rewrite of all development codes. The plan and code will reflect city-wide and resiliency aspirations.
- -\$303,000 in Federal Transportation Enhancement Program (TEP) funding for the city's first bike path. The bike path will provide better alternative transportation connectivity throughout the city,
- -\$250,000 in local funding to explore design concepts for the 25th Street Canal.
- -\$9,200,000 in Federal Surface Transportation Program (>200k) funding for the completion of the 4th Street Extension Phase 1.
- -\$40,000 supported by the Regional Planning Commission for concept designs for the 5th Street Corridor.

My fellow elected officials and administration are serious about the principles of resiliency and look forward to working the Parish as it moves forward with the NDRC.

Sincerely

Belinda C. Constant

Mayor



Parish President

JEFFERSON PARISH

DEPARTMENT OF FLOODPLAIN MANAGEMENT AND HAZARD MITIGATION

Public Works 1221 Elmwood Pk Blvd Jefferson LA 70123 Suite 801

Michelle Gonzales, CFM
DIRECTOR

October 22, 2015

Michelle Gonzales Director, Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Blvd, Suite 801 Jefferson, LA 70123

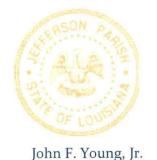
Re: Supporting Leverage for NDRC

This letter serves as a commitment from the Jefferson Parish Floodplain Management and Hazard Mitigation department to provide \$30,138,319.00, based upon the Louisiana Governor's Office of Homeland Security and Emergency Preparedness and FEMA letters to date, in supporting funding over the lifecycle of the project for the following portions of the Retrofit of Impervious Lands project proposed for CDBG-NDR funding.

Clearview Parkway Drainage Improvements to St. Peter's Ditch Subsurface drainage improvements, pump station, and retention ponds (State/Local funding):\$11,010,810.00 (FEMA funding): \$19,127,509.00

Sincerely.

Michelle M Gonzales, CFM



Parish President

JEFFERSON PARISH

DEPARTMENT OF FLOODPLAIN MANAGEMENT AND HAZARD MITIGATION Public Works

1221 Elmwood Pk Blvd Jefferson LA 70123 Suite 801

Michelle Gonzales, CFM
DIRECTOR

October 22, 2015

Michelle Gonzales Director, Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Blvd, Suite 801 Jefferson, LA 70123

Re: Supporting Leverage for NDRC

This letter serves as a commitment from the Jefferson Parish Floodplain Management and Hazard Mitigation department to provide \$7,632,029, based upon the Louisiana Governor's Office of Homeland Security and Emergency Preparedness letters to date, in supporting funding over the lifecycle of the project for the following portions of the Retrofit of Impervious Lands project proposed for CDBG-NDR funding.

Subsurface drainage improvements, pump station, and retention pond (FEMA funding): \$7,632,029

Sincerely,

Michelle M Gonzales, CFM



PARISH PRESIDENT

JEFFERSON PARISH PUBLIC WORKS DEPARTMENT OF SEWERAGE

October 22, 2015

LINDA DALY, P.E. DIRECTOR

Michelle Gonzales Director, Department of Floodplain Management and Hazard Mitigation 1221 Elmwood Park Blvd, Suite 801 Jefferson, LA 70123

Re: Direct Leverage

Dear Ms. Gonzales,

Please accept this letter as a commitment from the Jefferson Parish Sewerage Department to provide leverage funding as indicated for the following proposed projects:

Rosethorne Wastewater Treatment Plant: \$423,675

Fat City Sewerage Lift Stations: \$683,529

Elmwood Sewerage: \$576,489

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for these projects.

Sincerely,

Linda Daly, P.E.



JEFFERSON PARISH Public Works

DEPARTMENT OF WATER

WWW.JEFFPARISH.NET

SALVADOR MAFFEI, JR.
DIRECTOR

JOHN F. YOUNG, JR. PARISH PRESIDENT

October 9, 2015

Michelle Gonzales

Director, Department of Floodplain Management and Hazard Mitigation

1221 Elmwood Park Blvd, Suite 801

Jefferson, LA 70123

Re: Direct Leverage

Dear Ms. Gonzales,

Please accept this letter as a commitment from the Jefferson Parish Water Department to provide \$1,400,000.00 in funding over the lifecycle of the project for the Grand Isle Waterline Retrofit project proposed for CDBG-NDR funding.

This commitment is contingent to the award of CDBG-NDR grant funds being allocated to Jefferson Parish for this project.

Sincerely,

Salvador Maffei, Jr.