

Department of Homeland Security Federal Emergency Management Agency

General Info

Project #	149430	Project Type	Standard
Project Category	G - Parks, Recreational Facilities, and Other Items	Applicant	Sanford, Village of (111-71560-00)
Project Title	Village of Sanford Park & Recreation	Event	4547DR-MI (4547DR)

Damage Description and Dimensions

The Disaster # 4547DR, which occurred between *05/16/2020* and *05/22/2020*, caused:

Damage #399683; Sanford Lake Park & Recreation

General Facility Information:

- **Facility Type:** Parks, Cemeteries, and Recreational Facilities
- **Facility:** Sanford Park and Recreation
- **Facility Description:** 24 acres of public park with 6 ballfields, playground equipment, boat ramp, fencing, pavillion, concession stand, picnic tables, bleachers, storage and athletic and park equipment
- **Approx. Year Built:** 1975
- **Location Description:** 106 Lincoln Street Sanford, MI 48657
- **GPS Latitude/Longitude:** 43.67544, -84.38385

General Damage Information:

- **Date Damaged:** 5/19/2020
- **Cause of Damage:** Park was leveled due to flood caused by Edenville dam failure. Observable damages validated at the time of inspection are as follows:

Facility Damage:

Concession stand:

- Park Buildings, 1 each of pole style construction with tin siding and gabled shingle asphalt roof concession stand building on concrete slab with overhang , 25 FT long x 60 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of galvanized steel concession stand entry man door, 80 IN long x 30 IN wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of galvanized steel interior man door, 80 IN long x 30 IN wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of corrugated steel rolling sheet door for storage area within concession stand building, 12 FT long x 7 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of corrugated steel concession stand roll up window, 48 IN long x 36 IN high, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 4 each of wood picnic tables, 6 FT long, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of electric 240 volts water heater, 40 gallon, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of 40 gallon electric water heater power vent duct or PVC pipe , destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, 1 each of square plastic potable water wash sink, 24 IN wide, destroyed by

flood caused by dam failure, 0% work completed.

- Park Buildings, 1 each of stainless steel double potable water wash sink, 48 IN wide, destroyed by flood caused by dam failure, 0% work completed.

Field 1:

- Park Equipment, 1 each of Electro Mech model SL-350-BRXK scoreboard, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of wood posts, chain link fenced back, side and roof closure player dugouts , 39 LF long x 8 FT wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh outfield fencing, 506 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 232 LF wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing, 63 LF wide x 24 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap outfield fence top protector, 506 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 32,375 SF of 90/10 blue fescue mix outfield and infield hydroseeding, 40,385 - 8,010 SF, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 312 SF of vinyl mesh fabric wind screen, 39 LF long x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.

Field 2:

- Park Equipment, 1 each of Electro Mech Model SL-350-BRXK score board, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of wood post, chain link fence back, side and roof closure player dugouts, 39 LF long x 8 FT wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh outfield fencing, 490 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 190 LF wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing, 62 LF wide x 18 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap outfield fence top protector, 490 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 29,948 SF of 90/10 blue fescue mix outfield and infield hydroseeding, 36,876 - 6,928 SF, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 312 SF of vinyl mesh fabric wind screen, 39 LF long x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.

Field 3:

- Park Equipment, 1 each of Electro Mech Model SL-350-BRXK score board, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of wood posts with chain link fenced back, side and roof closure player dugouts, 39 LF long x 8 FT wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh outfield fencing, 940 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 190 LF wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing , 69 LF wide x 18 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap outfield fence top protector, 940 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.

- Athletic Fields, 80,874 SF of 90/10 blue fescue mix outfield, baseline and Infield turf hydroseeding, 90,410 -15,079 +5,543 SF, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 312 SF of vinyl mesh fabric wind screen, 39 LF long x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.

Field 4:

- Park Equipment, 1 each of Electro Mech Model SL-350-BRXK score board, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of wood post, chain link fenced back, side and roof closure player dugouts, 39 LF long x 8 FT wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh outfield fencing , 522 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 69 LF wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing, 42 LF wide x 14 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap outfield fence top protector, 522 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 26,285 SF of 90/10 blue fescue mix outfield and infield hydroseeding, 32,789 - 6,504 SF, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 312 SF of vinyl mesh fabric wind screen, 39 LF long x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.

Field 5:

- Park Equipment, 1 each of Electro Mech Model SL-350-BRXK score board, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of wood post, chain link fenced back, side and roof closure player dugouts, 39 LF long x 8 FT wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh outfield fencing , 567 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 150 LF wide x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing, 60 LF wide x 14 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap outfield fence top protector, 567 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 32,116 SF of 90/10 blue fescue mix outfield and infield hydroseeding, 39,417 - 7,301 SF, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 312 SF of vinyl mesh fabric wind screen, 39 LF long x 8 FT high, destroyed by flood caused by dam failure, 0% work completed.

Field 6:

- Park Equipment, 1 each of Electro Mech Model SL-350-BRXK score board, 10 FT long x 5 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 2 each of galvanized steel score board support posts, 15 FT long x 4 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh 1st and 3rd base fencing, 120 LF wide x 4 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, number 9 gauge, 2 inch galvanized diamond mesh backstop fencing, 42 LF wide x 12 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Fencing, yellow poly cap 1st and 3rd base fence top protector, 120 LF long x 3 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Bleachers, 1 each of metal 3 raised tiered rows , 22 FT long, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Fields, 6,851 SF of 90/10 blue fescue mix outfield and infield hydroseeding, 11,434

- 4,583 SF, destroyed by flood caused by dam failure, 0% work completed.

- Benches, 2 each of metal park benches with back, 10 FT long, destroyed by flood caused by dam failure, 0% work completed.

Park:

- Park Equipment, 1 each of galvanized steel flag pole, 25 FT long x 4 IN in diameter, flag pole bent by flood caused by dam failure, 0% work completed.
- Park Equipment, 46 CY of asphalt basketball court, 100 LF long x 50 FT wide x 3 IN deep, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 6 each of Model SL- 350 DRX score link wireless communication system, 60 Hz, destroyed by flood caused by dam failure, 0% work completed.
- Park Equipment, 3 each of #42-grade high density polyethylene netting batting cages, 70 FT long x 14 FT wide x 12 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, wood with asphalt shingle roof on concrete slab large pavilion, 95 FT long x 50 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Park Buildings, wood with asphalt shingle roof small pavilion, 18 FT long x 12 FT wide, destroyed by flood caused by dam failure, 0% work completed.
- Playground Equipment, 1 each of swings, slides, climbers, see saws and tubes #2 playground ages 5 - 12, destroyed by flood caused by dam failure, 0% work completed.
- Parking Lots, 120 each of wood pressure treated Bollards, 8 FT long x 6 IN in diameter, destroyed by flood caused by dam failure, 0% work completed.
- Parking Lots, 8,501 CY of asphalt road/parking (57,379 SF x 4 IN deep= 229,516 CF /27 = 8501 CY, high velocity flood water caused by dam failure washed out road and parking area, 0% work completed.
- Parking Lots, 3,067 CY of gravel surface ([41,410 SF x 2 IN deep=82,820 CF] / 27 = 3067 CY), high velocity flood waters caused by dam failure washed away gravel surface, 0% work completed.
- Bleachers, 6 each of 5 tier raised rows of wood plank over metal structure bleacher , 15 FT long, destroyed by flood caused by dam failure, 0% work completed.
- Signage, 1 each of wood Welcome to Sanford Village Park sign, 8 FT long x 4 FT wide, destroyed by flood caused by dam , 0% work completed.
- Tables, 36 each of wood picnic tables, 6 FT long, destroyed by flood caused by dam failure, 0% work completed.
- Water Fountains, 3 each of Halsey Taylor, forest green, stainless steel outside floor mounted water fountains, 16 IN wide x 40 IN high, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Equipment, 2 each of adjustable outdoor portable basketball hoop and goal equipment, 54 IN long x 10 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Equipment, 3 each of Miracle youth fitness equipment model 159-020 straight leg metal benches, 5.5 FT long x 1.5 FT wide x 1.5 FT high, destroyed by flood caused by dam failure, 0% work completed.
- Athletic Equipment, 4 CF of sand horseshoe pit, 4 LF long x 3 FT wide x 4 IN deep, sand pit washed out by flood caused by dam failure, 0% work completed.
- walking trail, 247 CY of pea stone gravel walking trail, 2,000 LF long x 10 FT wide x 4 IN deep, destroyed by flood caused by dam failure, 0% work completed.

Final Scope

399683 Sanford Lake Park & Recreation

Work to be completed

The applicant will utilize contracts and/or force account labor for repairs to Village of Sanford Park & Recreation to restore facilities back to pre-disaster design, function, and capacity (in-kind) within the existing footprint.

Concession stand – 43.675339, -84.385492

- A. Remove and replace 1 EA concession stand/garage building
- B. Replace 1 EA exterior steel door
- C. Replace 1 EA interior steel door
- D. Replace 1 EA overhead garage door
- E. Replace 1 EA concession stand window
- F. Remove and replace 4 EA wooden picnic tables
- G. Replace 1 EA 40-gal water heater
- H. Replace 1 EA water heater piping
- I. Replace 1 EA plastic sink
- J. Replace 1 EA steel double sink

Field 1 - 43.674741, -84.385513

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 506 LF of outfield fence, 4 FT high
- E. Remove and replace 232 LF of fence, 8 FT high
- F. Remove and replace 63 LF of backstop fence, 24 FT high
- G. Remove and replace 506 LF of fence top protector
- H. Replace 32,375 SF of infield hydroseeding
- I. Remove and replace 312 SF of vinyl mesh fabric wind screen

Field 2 - 43.675362, -84.386350

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 490 LF of outfield fence, 4 FT high
- E. Remove and replace 190 LF of fence, 8 FT high
- F. Remove and replace 62 LF of backstop fence, 18 FT high
- G. Remove and replace 490 LF of fence top protector
- H. Replace 29,948 SF of infield hydroseeding

- I. Remove and replace 312 SF of vinyl mesh fabric wind screen

Field 3 - 43.675579, -84.385095

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 940 LF of outfield fence, 4 FT high
- E. Remove and replace 190 LF of fence, 8 FT high
- F. Remove and replace 69 LF of backstop fence, 18 FT high
- G. Remove and replace 940 LF of fence top protector
- H. Replace 80,875 SF of infield hydroseeding
- I. Remove and replace 312 SF of vinyl mesh fabric wind screen

Field 4 - 43.675812, -84.383421

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 522 LF of outfield fence, 4 FT high
- E. Remove and replace 69 LF of fence, 8 FT high
- F. Remove and replace 42 LF of backstop fence, 14 FT high
- G. Remove and replace 522 LF of fence top protector
- H. Replace 26,285 SF of infield hydroseeding
- I. Remove and replace 312 SF of vinyl mesh fabric wind screen

Field 5 - 43.676169, -84.382745

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 567 LF of outfield fence, 4 FT high
- E. Remove and replace 150 LF of fence, 8 FT high
- F. Remove and replace 60 LF of backstop fence, 14 FT high
- G. Remove and replace 567 LF of fence top protector
- H. Replace 32,116 SF of infield hydroseeding

- I. Remove and replace 312 SF of vinyl mesh fabric wind screen

Field 6 - 43.676161, -84.381876

- A. Remove and replace 1 EA scoreboard, 10 FT x 5 FT
- B. Remove and replace 2 EA scoreboard support posts
- C. Remove and replace 2 EA dugouts
- D. Remove and replace 120 LF of outfield fence, 4 FT high
- E. Remove and replace 42 LF of backstop fence, 12 FT high
- F. Remove and replace 120 LF of fence top protector
- G. Remove and replace 1 EA 3-tier bleacher, 22 FT wide
- H. Replace 6,851 SF of infield hydroseeding
- I. Remove and replace 2 EA metal park benches

Park – 43.675214, -84.384344

- A. Remove and replace 1 EA steel flagpole, 25 FT x 4 IN dia.
- B. Remove and replace 46 CY of asphalt basketball court
- C. Remove and replace 6 EA wireless score link
- D. Remove and replace 3 EA of netting for batting cages
- E. Remove and replace 1 EA pavilion, 95 FT x 50 FT
- F. Remove and replace 1 EA small pavilion, 18 FT x 12 FT
- G. Remove and replace 1 EA playground equipment
- H. Remove and replace 120 EA wooden bollards, 8 FT x 6 IN dia.
- I. Remove and replace 708.4 CY asphalt parking lot
- J. Replace 255.6 CY surface gravel
- K. Remove and replace 6 EA 5-tier bleachers, 15 FT wide
- L. Remove and replace 1 EA wooden park sign, 8 FT x 4 FT
- M. Remove and replace 36 EA of wooden picnic tables
- N. Remove and replace 3 EA water fountains
- O. Replace 2 EA portable basketball hoops
- P. Replace 3 EA metal benches
- Q. Replace 4 CF of sand horseshoe pit
- R. Replace 247 CY of pea stone gravel

Total Work to be Completed: \$872,059.74

Cost Estimating Format Total: **\$872,059.74**

Project Notes:

1. All site estimates for work to be completed were generated using RS means and MI DOT weighted averages. See attachment labeled *149430_Cost Estimate* and *149430_CEF spreadsheet*.
2. Site specific GPS were added to the SOW since they are not shown in the DDD. All locations were taken from the provided map.
3. The quantities for asphalt and surface gravel (Park section – items I and J) differ from the DDD due to a calculation error in the DDD.
4. All borrow or fill must come from pre-existing stockpiles, material reclaimed from maintained roadside ditches (provided the designed width or depth of the ditch is not increased), or commercially procured material from a source existing prior to the event. For any FEMA-funded project requiring the use of a non-commercial source or a commercial source that was not permitted to operate prior to the event (e.g. a new pit, agricultural fields, road ROWs, etc.) in whole or in part, regardless of cost, the Applicant must notify FEMA and the Recipient prior to extracting material. FEMA must review the source for preservation laws and executive orders prior to a subrecipient or their contractor commencing borrow extraction. Consultation and regulatory permitting may be required. Non-compliance with this requirement may jeopardize receipt of federal funding. Documentation of borrow sources utilized is required at closeout.

Cost

Code	Quantity	Unit	Total Cost	Section
9000 (CEF Cost Estimate)	1.00	Lump Sum	\$872,059.74	Uncompleted

CRC Gross Cost	\$872,059.74
Total 406 HMP Cost	\$0.00
Total Insurance Reductions	\$0.00
CRC Net Cost	\$872,059.74
Federal Share (75.00%)	\$654,044.81
Non-Federal Share (25.00%)	\$218,014.93

Subgrant Conditions

- As described in 2 CFR, Part 200 § 200.333, financial records, supporting documents, statistical records and all other non-Federal entity records pertinent to a Federal award must be retained for a period of three (3) years from the date of submission of the final expenditure report or, for Federal awards that are renewed quarterly or annually, from the date of the submission of the quarterly or annual financial report, respectively, as reported to the Federal awarding agency or pass-through entity in the case of a sub-recipient. Federal awarding agencies and pass-through entities must not impose any other record retention requirements upon non-Federal entities. Exceptions, Part 200.333, (a) – (f), (1), (2). All records relative to this Project Worksheet are subject to examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster-specific costs.
- In the seeking of proposals and letting of contracts for eligible work, the Applicant/Subrecipient must comply with its Local, State (provided that the procurements conform to applicable Federal law) and Federal procurement laws, regulations, and procedures as required by FEMA Policy 2 CFR Part 200, Procurement Standards, §§ 317-326.
- The Recipient must submit its certification of the applicant's completion of this project, the final claim for payment, and supporting documentation within 180 days from the date that the applicant completes the scope of work. Project Worksheets written as large projects (costs above the large project threshold) are reimbursed based on the actual eligible final project costs. Therefore, during the final project reconciliation (closeout), the project may be amended to reflect the reconciliation of actual eligible costs.
- The terms of the FEMA-State Agreement are incorporated by reference into this project award under the Public Assistance grant and the applicant must comply with all applicable laws, regulations, policy, and guidance. This includes, among others, the Robert T. Stafford Disaster Relief and Emergency Assistance Act; Title 44 of the Code of Federal Regulations; FEMA Policy No. 104-009-2, Public Assistance Policy and Program Guide; and other FEMA policy and guidance.
- The DHS Standard Terms and Conditions in effect as of the date of the declaration of this major disaster are incorporated by reference into this project award under the Public Assistance grant, which flow down from the Recipient to subrecipients unless a particular term or condition indicates otherwise.
- The Uniform Administrative Requirements, Cost Principles, and Audit Requirements set forth at 2 C.F.R. pt. 200 apply to this project award under the Public Assistance grant, which flow down from the Recipient to all subrecipients unless a particular section of 2 C.F.R. pt. 200, the FEMA-State Agreement, or the terms and conditions of this project award indicate otherwise. See 2 C.F.R. §§ 200.101 and 110.
- The applicant must submit a written request through the Recipient to FEMA before it makes a change to the approved scope of work in this project. If the applicant commences work associated with a change before FEMA approves the change, it will jeopardize financial assistance for this project. See FEMA Policy No. 104-009-2, Public Assistance Program and Policy Guide.

Insurance

Additional Information

10/21/2020

GENERAL INFORMATION

Event: DR-4547

Project: 149430

Category of Work: Cat E - Buildings & Equipment

Applicant: Village of Sanford

Event Type: Severe Storms

Cause of Loss: Flood

Incident Period: 5/16/2020 to 5/22/2020

Total Public Assistance Amount: \$872,059.74

COMMERCIAL INSURANCE INFORMATION

Does the Applicant have a Commercial Policy: Yes

Policyholder (Named Insured) per Policy Documents: Village of Sanford

Policy Issued by: Argonaut Insurance Company

Policy Number: PE463712701

Policy Period: From: 1/10/2020 To: 1/10/2021

Policy Valuation: Blanket Policy

Policy Limits: \$356,216.00

RCV or ACV: Replacement Cost Value

Deductible Type: Flat, \$1,000.00; Flood \$50,000.00

Does the Applicant's Commercial Policy extend coverage for the damage described in this project: Yes

Final Insurance Settlement Status: Actual Insurance proceeds have been received

The amount of Actual Insurance Proceeds for Project: \$15,000.00

NUMBER OF DAMAGED INVENTORIES INCLUDED IN THIS PROJECT: (1)

Damaged Inventory (DI) #399683:

Concession Stand

Number of damaged locations included in this DI: (8)

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$109,974.94; CEF Part A

Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

SOV / Schedule #: Building #1

SOV or Schedule Value Amount: \$35,398.00

Applicable Deductible Amount: \$1,000.00

Final Insurance Settlement Status: No insurance settlement information was provided.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

An Obtain & Maintain Requirement is being required for the Building, for the peril of Flood for the Concession Stand in the amount of \$109,974.94.

Field 1:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$85,420.97; CEF Part A

Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage and NFIP would not provide coverage for the damaged items.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for Field 1 because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Field 2:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$78,015.73; CEF Part A

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Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage and NFIP would not provide coverage for the damaged items.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for Field 1 because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Field 3:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$94,725.15; CEF Part A

Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage and NFIP would not provide coverage for the damaged items.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for Field 1 because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Field 4:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$42,673.87; CEF Part A

Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage and NFIP would not provide coverage for the damaged items.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for Field 1 because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Field 5:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544, -84.38385

Cause of Loss: Flood

Project Amount: \$51,565.62; CEF Part A

Prior Obtain and Maintain Requirement:

No prior insurance requirements were found for this facility.

Is the Facility located in a Special Flood Hazard Area (SFHA)? Yes

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because Flood is excluded from coverage and NFIP would not provide coverage for the damaged items.

Reduction(s):

No reduction is being made to this facility because flood coverage is not provided for facilities located in an A Zone.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for Field 1 because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Field 6:

Location Description or Physical Address: 106 Lincoln Street Sanford, MI 48657

GPS Coordinates: 43.67544 -84.38385

Zone: Zone A

FIRM Date: 1/16/2013

Is there a Mandatory National Flood Insurance Program (NFIP) Reduction being made to this project: No because NFIP would not provide coverage for the damaged items.

Does the Applicant have an SFIP that provides coverage for this specific location: No

Reduction(s):

Per applicant settlement information a reduction is being made for actual insurance proceeds in the amount of \$15,000.00 for the playground equipment.

Obtain and Maintain Requirement:

No Obtain & Maintain Requirement is being mandated for playground equipment because this facility does not qualify for a Standard Flood Insurance policy per the NFIP.

Standard Insurance Comments

FEMA Policy 206-086-1

PART 2: Other Insurance-Related Provisions. (Sections 312 and 406(d) of the Stafford Act)

A. Duplication of Benefits. FEMA cannot provide assistance for disaster-related losses that duplicate benefits available to an applicant from another source, including insurance.

1. Before FEMA approves assistance for a property, an applicant must provide FEMA with information about any actual or anticipated insurance settlement or recovery it is entitled to for that property.
2. FEMA will reduce assistance to an applicant by the amount of its actual or anticipated insurance proceeds.
3. Applicants must take reasonable efforts to recover insurance proceeds that they are entitled to receive from their insurer(s).

Obtain and Maintain Requirements:

44 CFR § 206.250 General

(d) The full coverage available under the standard flood insurance policy from the National Flood Insurance Program (NFIP) will be subtracted from otherwise eligible costs for a building and its contents within the special flood hazard area in accordance with **§ 206.252**.

44 CFR § 206.252 Insurance requirements for facilities damaged by flood.

(a) Where an insurable building damaged by flooding is located in a special flood hazard area identified for more than one year by the Administrator, assistance pursuant to section 406 of the Stafford Act shall be reduced. The amount of the reduction shall be the maximum amount of the insurance proceeds which would have been received had the building and its contents been fully covered by a standard flood insurance policy.

(b) The reduction stated above shall not apply to a PNP facility which could not be insured because it was located in a community not participating in the NFIP. However, the provisions of the Flood Disaster Protection Act of 1973 prohibit approval of assistance for the PNP unless the community agrees to participate in the NFIP within 6 months after the major disaster declaration date, and the required flood

insurance is purchased.

(c) Prior to the approval of a Federal grant for the restoration of a facility and its contents which were damaged by a flood, the Grantee shall notify the Regional Administrator of any entitlement to an insurance settlement or recovery. The Regional Administrator shall reduce the eligible costs by the amount of insurance proceeds which the grantee receives.

(d) The recipient or subrecipient is required to obtain and maintain flood insurance in the amount of eligible disaster assistance, as a condition of receiving Federal assistance that may be available. This requirement also applies to insurable flood damaged facilities located outside a special flood hazard area when it is reasonably available, adequate, and necessary. However, the Regional Administrator shall not require greater types and amounts of insurance than are certified as reasonable by the State Insurance Commissioner. The requirement to purchase flood insurance is waived when eligible costs for an insurable facility do not exceed \$5,000.

For large projects only: Final Obtain and Maintain requirement amount will be determined during the closeout process after the final actual eligible costs to repair or replace the insurable facility have been determined.

FEMA Policy 206-086-1

F. Timeframes for Obtaining Insurance. FEMA will only approve assistance under the condition that an applicant obtains and maintains the required insurance.

The applicant must document its commitment to comply with the insurance requirement with proof of insurance.

If an applicant cannot insure a facility prior to grant approval (for example, if a building is being reconstructed), the applicant may provide a letter of commitment stating that they agree to the insurance requirement and will obtain the types and extent of insurance required, followed at a later date by proof of insurance once it is obtained. In these cases, the applicant should insure the property:

- a. When the applicant resumes use of or legal responsibility for the property (for example, per terms of construction contract or at beneficial use of the property); or
- b. When the scope of work is complete.

FEMA and the recipient will verify proof of insurance prior to grant closeout to ensure the applicant has complied with the insurance requirement.

An applicant should notify FEMA—in writing through the recipient—of changes to their insurance which impact their ability to satisfy the insurance requirement after it provides proof of insurance to FEMA. This includes changes related to self-insurance. If an applicant fails to do this, FEMA may de-obligate assistance and not provide assistance in a future disaster.

Jeff Morris, PA Insurance Specialist, CRC Central, Denton, TX

O&M Requirements

Insured Peril	Item Type	Description	Required Coverage Amount
Flood (NFIP)	Building	An Obtain & Maintain Requirement is being required for the Building, for the peril of Flood for the Concession Stand in the amount of \$109,974.94.	\$109,974.94

406 Mitigation

There is no additional mitigation information on **Village of Sanford Park & Recreation**.

Environmental Historical Preservation

Is this project compliant with EHP laws, regulations, and executive orders?

Yes

EHP Conditions

- Any change to the approved scope of work will require re-evaluation for compliance with NEPA and other Laws and Executive Orders.
- This review does not address all federal, state and local requirements. Acceptance of federal funding requires recipient to comply with all federal, state and local laws. Failure to obtain all appropriate federal, state and local environmental permits and clearances may jeopardize funding.
- If ground disturbing activities occur during construction, applicant will monitor ground disturbance and if any potential archaeological resources are discovered, will immediately cease construction in that area and notify the State and FEMA.

EHP Additional Info

There is no additional environmental historical preservation on **Village of Sanford Park & Recreation**.

Final Reviews

Final Review

Reviewed By GRATHEN, STACIE R.

Reviewed On 10/24/2020 5:38 AM EDT

Review Comments

No comments available for the Final Review step

Recipient Review

Reviewed By Not Reviewed

Reviewed On Not Reviewed

Review Comments

No comments available for the Recipient Review step

Project Signatures

Signed By Unsigned

Signed On Unsigned