Total Project Score/Ranking:	84
Planned Funding FY: 2021	\$ 2,400,000
Funding Source: Legacy Resto	ration Fund

## **Project Identification**

Project Title: Cheyenne-Eagle	Project Title: Cheyenne-Eagle Butte (CEB) School			
Project Number: E001 Unit/Facility Name: Cheyenne-Eagle Butte School				
District/Field Office: Great Plains		Congressional District: SD At Large	State: SD	

#### **Project Justification**

#	DOI Asset Code	FRPP Unique Id #	API:	FCI-Before:	
1	35230000 : Bldg School	N33R0801391	100	0.0000	
2	35310000 : Bldg Dormitories/ Barracks	A01R1202002	100	0.5349	
3	35290000 : Bldg Other Institutional Uses	A01R1202003	090	0.1470	
4	35310000 : Bldg Dormitories/ Barracks	A01R1202004	100	0.3977	
5	35230000 : Bldg School	A01R1202005	100	0.1485	
6	35230000 : Bldg School	A01R1202006	090	0.4176	
7	35410400 : Bldg Warehouse Garage, Bus	A01R1202008	048	0.2614	
8	35410500 : Bldg Warehouse Shed Outbuilding	A01R1202104	070	0.6496	
9	40800600 : Bleacher Outside	A1000340720000005	060	0.0195	
10	35230000 : Bldg School	A01R1202107	100	0.2622	
11	35230000 : Bldg School	A01R1202108	100	1.0000	
12	35230000 : Bldg School	A01R1202111	100	0.2913	
13	Grounds/Site Work	Maximo ID: AB108370	N/A	N/A	
	NOTE: Future Year Phases to be submitted annually based on priority needs				

#### **Project Description:**

Cheyenne-Eagle Butte School serves 937 students in grades K-12 and is located in Eagle Butte, SD. This project replaces the current CEB campus, which consists of 12 permanent structures and site/grounds work. A need for 30 Staff Quarters has been identified. Existing quarters will be assessed to determine suitability for reuse. All new academic facilities will confirm to the Federal Sustainable Building requirements and be designed using Leadership in Energy & Environmental Design (LEED) guidelines and green building products and will conserve water and energy resources to the greatest extent possible. Upon completion of the new facility, the existing school buildings will be demolished.

## Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

- 1.1 Restore & Protect High Visitation / Public Use Facilities
- 1.2 Improve ADA Accessibility
- 1.3 Expand Recreation Opportunities and Public Access
- 1.4 Remediate Poorest FCI Facilities
- 2.1 Reduce Deferred Maintenance
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- 2.3 Reduce Annual Operating Costs
- 2.4 Replacement of Assets
- 3.1 Address Safety Issues
- 3.2 Protect Employees / Improve Retention
- 4.1 Modernize Infrastructure

## Investment Strategy (IS):

- The entire project would be considered capital improvement.
- The current existing DMWO list, upon completion of the project, will be reduced to zero.
- New facility will reduce the Operations and Maintenance costs to those related to ongoing maintenance of new equipment, which will provide a net reduction in O&M funding from current levels.

# **Consequences of Failure to Act (CFA):**

Without this project operation and maintenance costs will continue to increase due to increasingly poor system performance. Student performance will also continue to be impaired by inadequate facilities incapable of addressing modern educational requirements.

# **Ranking Categories:**

Current: \$1,254,000

FCI/AI	PI (40%)	FCI <u>0.3862</u>	API <u>84</u> Score =	40
SPB	(20%)		Score =	20
IS	(20%)		Score =	13
CFA	(20%)		Score =	11
Combi	ned rankin	g factors = $(.40 \text{ x AF})$	PI/FCI score) + (.20 x	SPB score) + $(.20 \text{ x IS score}) + (.20 \text{ x CFA score}) =$

٧E	Study: Schedu	ulea			
		Projec	ct Costs and Status		
			<b>Project Funding Histo</b>	<b>ry</b> : (entire project)	
Project Cost Estimate (this	PDS):		Appropriated to Date:		\$ 0
	\$	%	FY21 GAOA Funding I	Phase I:	\$ 2,400,000
Deferred Maintenance Work: \$2,400,000 100		Other Non-GAOA Fund	ling:	\$105,000,000	
Capital Improvement Work:	0	0	Future GAOA Funding	to Complete Project	\$ 0
Total: \$2,400,000 100		Future Non-GAOA Funding to Complete Project: \$ 0			
			Total:		\$107,400,000
Class of Estimate (circle one	e): A B	0	Planning and Design F	<u> 'unds: \$'s</u>	
Estimate Escalated to FY:	xx/xxxx		Planning Funds Received Design Funds Received		90,000 10,000
Dates: Construction Award/Start: Project Complete:	Sch'd A 12/2021 06/2023	Actual /	Project Data Sheet Prepared/Last Updated: 1/14/2021	<b>DOI Appro</b> 11/2/2020	oved:
	Aı	nnual Operat	tions & Maintenance Cost	s \$	
Comments \$1.254.000		Due te sta de CO	041.000	Net Change	¢ 212 000

Projected: \$941,000	Net Change: \$-313,000
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Total Project89Score/Ranking:Planned Funding FY:2021\$52,879,258

Funding Source: Legacy Restoration Fund

# **Project Identification**

Project Title: Many Farms High School SA-CI Program – Option 4

Project Number: E002 Unit/Facility Name: Many Farms High School

District/Field Office: Navajo Region

Congressional District: 01

State: AZ

#	DOI Asset Code	FRPP Unique Id #	API:	FCI-Before:
1	Building,Utility Plant,Other BUILDING \ UTILPLNT \ OTHER	Maximo ID: AB231199	100	0.0116
2	35500200 : Bldg Pump House Well House	A100033512000080	100	0.1444
3	40800600 : Bleacher Outside	A1000335120000014	060	0.0623
4	35500200 : Bldg Pump House Well House	A1000335120000096	100	0.1099
5	Building,Pump House BUILDING \ PUMPHS	Maximo ID: AB231200	100	0.0137
6	35290000 : Bldg Other Institutional Uses	N35R2101156	100	1.0000
7	35100000 : Bldg Office	N35R2101157	100	0.3867
8	35500000 : Bldg Industrial	N35R2101160	100	0.2962
9	35230000 : Bldg School	N35R2101161	100	0.0631
10	35600000 : Bldg Service	N35R2101162	100	0.7263
11	35310000 : Bldg Dormitories/ Barracks	N35R2101163	100	0.7733
12	35230000 : Bldg School	N35R2101164	100	0.0468
13	35290000 : Bldg Other Institutional Uses	N35R2101165	100	1.0000
14	35310000 : Bldg Dormitories/ Barracks	N35R2101166	100	0.9706
15	35310000 : Bldg Dormitories/ Barracks	N35R2101167	100	0.6807
16	35300200 : Bldg Housing Single Family	N35R2101176	070	0.0486
17	35300200 : Bldg Housing Single Family	N35R2101178	070	0.2820
18	35801500 : Bldg Greenhouse	N35R2101286	100	0.1931
19	Storage, Other BUILDING \ STORAGE \ OTHER	Maximo ID: AB107780	070	0.0000
20	35410500 : Bldg Warehouse Shed Outbuilding	A1000335120000000	070	0.4617
21	35410700 : Bldg Warehouse Warehouse	A1000335120000037	070	0.1286
22	35410000 : Bldg Warehouses	N35R2101291	070	0.0749
23	35410000 : Bldg Warehouses	N35R2101292	070	0.1714
24	35500000 : Bldg Industrial	N35R2101293	100	0.1122
25	35410000 : Bldg Warehouses	N35R2101296	070	0.0429
26	35410000 : Bldg Warehouses	N35R2101297	070	0.2672
27	35410700 : Bldg Warehouse Warehouse	A1000335120000076	070	0.4367
28	School, Secondary, Boarding BUILDING \ SCHOOL \ SCNDRY \ BOARDING	Maximo ID: AB107781	100	0.0458
29	35230000 : Bldg School	N35R2101369	100	0.0869
30	35230000 : Bldg School	N35R2101370	100	0.0230
31	Baseball Dugout BUILDING \ BSBLLDGT	Maximo ID: AB107784	050	0.0000

32	Baseball Dugout BUILDING \ BSBLLDGT	Maximo ID: AB107785	050	0.0000
33	35410000 : Bldg Warehouses	N35R2101636	060	0.0000
34	35230000 : Bldg School	N35R2101646	070	0.0000
35	Building,Fire Station BUILDING \ FIRESTAT	Maximo ID: AB231201	100	0.0136
36	35410500 : Bldg Warehouse Shed Outbuilding	N35R2101874	100	0.0000
37	35410500 : Bldg Warehouse Shed Outbuilding	N35R2101875	100	0.0000
38	35410500 : Bldg Warehouse Shed Outbuilding	N35R2101876	100	0.0000
39	Building,Pump House BUILDING \ PUMPHS	Maximo ID: AB231202	100	0.1467
40	35410000 : Bldg Warehouses	N35R2100M16	070	0.1157
41	Grounds/Site Work	Maximo ID: AB108438	N/A	N/A
	NOTE: Future Year Phases to be submitted annually based on priority needs			

# **Project Description:**

Many Farms High School serves 465 students in grades 9-12 and is located 23 miles north of Chinle, AZ. This project consolidates current education programs housed in multiple buildings throughout the campus into a single facility. Enhancements to current facilities include renovation of main building entrance, improvements to current campus security systems, installation of new site perimeter fencing, expansion of parking lots, improvements to handicapped access to campus. Staff Quarters will also be assessed to determine need for renovation. The project also includes installation of a Building Management System (BMS) to allow maintenance personnel better control of mechanical systems, which will provide improved energy efficiency, as well as lower long-term operating costs. Demolition or transfer of excess facilities is also included in the project.

# Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

- 1.1 Improve ADA Accessibility
- 1.2 Expand Recreation Opportunities and Public Access
- 1.3 Remediate Poorest FCI Facilities
- 2.1 Reduce Deferred Maintenance
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- 2.3 Reduce Annual Operating Costs
- 2.4 Replacement of Assets
- 3.1 Address Safety Issues
- 3.2 Protect Employees / Improve Retention
- 4.1 Modernize Infrastructure

# Investment Strategy (IS):

- When complete this project will address multiple Life/Health/Safety/Accessibility deficiencies, reduce the footprint of owned government assets, and modernize the remaining facilities to meet current educational program delivery requirements.
- Project will include all current Deferred Maintenance Work Orders, reducing the backlog.
- This project enables continued use of mission critical facilities, increases environmental policy compliance, and reduces operations and maintenance costs. This project is part of the long-term facility and asset management plan for Indian Affairs that is fulfilled through the Site Assessment and Capital Investment (SA-CI) Program. The SA-CI program is modeled on the Department of Defense Education Authority (DODEA) assessment as the Congress encouraged the Bureau to consider and improve upon pursuant to Public Law 114-113

# **Consequences of Failure to Act (CFA):**

Without this project operation and maintenance costs will continue to increase due to increasingly poor system performance. Student performance will also continue to be impaired by inadequate facilities incapable of addressing modern educational requirements

Ranking Categories:				
FCI/API (40%) FCI_0.6080 API 87 Score =   SPB (20%) Score =   IS (20%) Score =   CFA (20%) Score =   Combined ranking factors = (.40 x API/FCI score) + (.20 x   Capital Asset Planning Exhibit 300 Analysis Required:   VE Study: Scheduled	20 16 14 SPB score) + (.20 x IS score	) + (.20 x CFA score) = <u>Total Project Score</u> : <b>89</b>		
Proje	ct Costs and Status			
Project Cost Estimate (this PDS):Project Funding History: (entire project)S%Project Funding History: (entire project)Appropriated to Date:\$S%Deferred Maintenance Work:\$52,879,25800Capital Improvement Work:000Total:\$52,879,258100Future GAOA Funding:\$52,879,2580Future Non-GAOA Funding to Complete Project:\$0Total:\$52,879,258				
Class of Estimate (circle one): A B C    Estimate Escalated to FY: xx/xxxx		<u>nds: \$'s</u> in FY 2021_ \$ _500,000 n FY 2021 \$ 5,200,000		
Dates:Sch'dActualConstruction Award/Start:12/2021/Project Complete:06/2023	DOI Approved	<u>l:</u>		
Annual Opera	tions & Maintenance Costs	\$		
Current: \$2,506,000   Projected: \$1,879,500   Net Change: \$-60		626,500		
<i>The annual O&amp;M requirement is an estimate. At this time, 25% reduction in the annual O&amp;M requirement.</i>	the Bureau does not have a d	esign for the new facility c	and has assumed a	

Total Project Score/Ranking:	47		
Planned Funding FY: 2021	\$ 1,105,965		
Funding Source: Land Legacy R	estoration Fund		

_	Project Identification					
Proje	ect Title: GAOA Super-D	emo - Southwest				
Projec	Project Number: E003 Unit/Facility Name: OHKAY O WINGEH (SAN JUAN) COMMUNITY SCHOOL, PINE HILL SCHOOLS(NEW), HAAK'U COMMUNITY ACADEMY, SAN FELIPE PUEBLO ELEMENTARY SCHOOL					
Distri	District/Field Office: Southwest Congressional District: NM-02, NM-03 State: NM					
	Project Justification					
#	DOI A	sset Code	FRPP Unique Id #	API:	FCI-Before:	
1	35500000 : Bldg Industr	ial	M75R0200904	100	0.0072	

1	35500000 : Bldg Industrial	M75R0200904	100	0.0072	
2	35230000 : Bldg School	M75R0200801	100	0.2281	
3	35230000 : Bldg School	M20R1200704	100	1.0000	
4	35230000 : Bldg School	M20R1200705	100	0.0939	
5	35230000 : Bldg School	M20R1200707	100	0.0751	
6	35230000 : Bldg School	M20R1200709	100	0.1435	
7	35230000 : Bldg School	M25R1400721	100	0.1575	
8	Grounds: Incinerator	Maximo ID: AB108492	N/A	N/A	
	NOTE: Future Year Phases to be submitted annually based on priority needs				

## **Project Description:**

This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 31,599 square feet of education buildings at four schools in the Southwest region.

## Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby increasing the overall condition of the site.
  - 2.1 Reduce or Eliminate Deferred Maintenance
    - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
- 2.3 Reduce Annual Operating Costs
  - Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
- 2.4 Remove, Replace, or Dispose of Assets
- 3.1 Address Safety Issues
  - Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
- 3.2 Protect Employees / Improve Retention
  - Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

# Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total Deferred Maintenance Reduction of Project: \$1,198,000

# **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

## **Ranking Categories:**

FCI/A	PI (40%)	FCI _0.0803	$API \underline{72} Score = 12$	
SPB	(20%)		Score = 0	
IS	(20%)		Score = 20	
CFA	(20%)		Score = 15	
Combi	ined rankin	g factors = $(.40 \text{ x AP})$	FCI score) + (.20 x SPB score) + (.20 x IS sc	ore) + $(.20 \text{ x CFA score}) =$

<u>Capital Asset Planning</u> Exhibit 300 Analysis Required: N/A VE Study: N/A

Total Project Score: 47

# Project Costs and Status

Project Cost Estimate (this PI Deferred Maintenance Work: Capital Improvement Work: Total:	<b>DS):</b> \$ \$1,105,965 0 \$1,105,965	% 0 100	100	Project Funding History: (entire project) Appropriated to Date: FY21 GAOA Funding: Other Non-GAOA Funding: Future GAOA Funding to Complete Project <u>Future Non-GAOA Funding to Complete Project:</u> Total:	\$ \$ \$	0 ,105,965 0 0 0 1,05,965
<u>Class of Estimate</u> (circle one): Estimate Escalated to FY:	A B xx/xxxx	c		Planning and Design Funds: \$'s   Planning Funds Received in FY\$   Design Funds Received in FY\$		
Dates: Construction Award/Start: Project Complete:	Sch'd 09/2021 03/2022	Actual /		Project Data Sheet Prepared/Last Updated: 01/14/2021DOI Approved: 11/2/2020		
	A	nnual Op	eratio	ons & Maintenance Costs \$		
Current: \$185,000		Projected	1: \$0	Net Change: \$-185	5,000	

Total Project Score/Ranking:	66
Planned Funding FY: 2021	\$ 9,319,485
Funding Source: Legacy Restoration Fun	ıd

# **Project Identification**

Project Title: GAOA Super-Demo - Navajo Nation #1						
Project Number: E005	Project Number: E005 Unit/Facility Name: LUKACHUKAI BOARDING SCHOOL, MARIANO LAKE COMMUNITY SCHOOL, OJO ENCINO DAY SCHOOL, PUEBLO PINTADO COMMUNITY SCHOOL, T IIS NAZBAS (TEECNOSPOS) COMMUNITY SCHOOL					
District/Field Office: Navajo Na	tion	Congressional District: AZ-1, NM-1, NM-2	State: AZ, NM			

#	DOI Asset Code	FRPP Unique Id #	API:	FCI-Before:
1	35300300 : Bldg Housing Multi- Family Plex	N35R0700255	070	0.6313
2	35300300 : Bldg Housing Multi- Family Plex	N32R1000636	070	0.6621
3	35300300 : Bldg Housing Multi- Family Plex	N32R1000637	070	0.5953
4	35300300 : Bldg Housing Multi- Family Plex	N32R1000638	070	0.6743
5	35300300 : Bldg Housing Multi- Family Plex	N32R1000639	070	0.6925
6	35300200 : Bldg Housing Single Family	N32R1000640	080	0.8354
7	35500200 : Bldg Pump House Well House	A1000345320000046	100	0.0000
8	35600000 : Bldg Service	N32R1000644	100	0.5780
9	35600000 : Bldg Service	N32R1000645	100	0.6713
10	35300300 : Bldg Housing Multi- Family Plex	N32R1000646	070	0.4652
11	35230000 : Bldg School	N32R1000656	100	0.2525
12	35801600 : Bldg Garage Detached	N32R1000657	047	0.1715
13	35310000 : Bldg Dormitories/ Barracks	N32R1000658	100	0.1200
14	35801600 : Bldg Garage Detached	N32R1000659	037	0.1207
15	35291400 : Bldg Dining Hall Cafeteria	N32R1000660	100	0.1220
16	35230000 : Bldg School	N32R1000661	100	0.0675
17	35500200 : Bldg Pump House Well House	A1000345320000018	100	0.0916
18	35300200 : Bldg Housing Single Family	N32R1000664	070	0.2970
19	35300200 : Bldg Housing Single Family	N32R1000665	070	0.4672
20	35300200 : Bldg Housing Single Family	N32R1000666	070	0.4351
21	35300200 : Bldg Housing Single Family	N32R1000667	070	0.3026
22	35300200 : Bldg Housing Single Family	N32R1000668	070	0.4428
23	35300200 : Bldg Housing Single Family	N32R1000669	070	0.4754
24	35300200 : Bldg Housing Single Family	N32R1000670	070	0.4194
25	35300200 : Bldg Housing Single Family	N32R1000671	070	0.3551
26	35300200 : Bldg Housing Single Family	N32R1000672	070	0.3189
27	35300300 : Bldg Housing Multi- Family Plex	N32R1000673	070	0.2342
28	35300600 : Bldg Housing Garage	N32R1000674	037	0.3408
29	35300200 : Bldg Housing Single Family	N32R1000675	070	0.3236
30	35300200 : Bldg Housing Single Family	N32R1000676	070	0.3517
31	35300300 : Bldg Housing Multi- Family Plex	N32R1000677	070	0.3950
32	35300200 : Bldg Housing Single Family	N32R1000678	070	0.4322
33	35300200 : Bldg Housing Single Family	N32R1000679	070	0.4184
34	35300200 : Bldg Housing Single Family	N32R1000680	070	0.3715
35	35300200 : Bldg Housing Single Family	N32R1000681	070	0.4547
36	35300200 : Bldg Housing Single Family	N32R1000682	070	0.4484
37	35300300 : Bldg Housing Multi- Family Plex	N32R1000683	070	0.4491
38	35300600 : Bldg Housing Garage	N32R1000684	037	0.2462
39	35300200 : Bldg Housing Single Family	N32R1000685	070	0.4094
40	35300200 : Bldg Housing Single Family	N32R1000686	070	0.2155

41	35300200 : Bldg Housing Single Family	N32R1000687	070	0.2024
42	35300300 : Bldg Housing Multi- Family Plex	N32R1000688	070	0.1756
43	35300600 : Bldg Housing Garage	N32R1000689	037	0.3408
44	35290000 : Bldg Other Institutional Uses	N32R1000736	100	0.1981
45	35230400 : Bldg School Elementary	N34R1500300	100	0.1848
46	35290000 : Bldg Other Institutional Uses	N34R1500310	100	0.1125
47	35230000 : Bldg School	N34R1500356	100	0.0734
48	35410700 : Bldg Warehouse Warehouse	N34R1500305	070	0.0000
49	35300300 : Bldg Housing Multi- Family Plex	N34R1500301	070	0.1329
50	35300200 : Bldg Housing Single Family	N34R1500302	080	0.1046
51	Quarters, Mobile Home	Maximo ID: AB107658	028	0.1724
52	35230000 : Bldg School	N34R1300558	100	0.0932
53	35230000 : Bldg School	N34R1300578	100	0.1201
54	35410000 : Bldg Warehouses	N34R1200421	070	0.0987
	NOTE: Future Year Phases to be submitted annual	ly based on priority needs		

**Project Description:** This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 266,271 square feet of education buildings at five schools in Navajo region.

# Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby increasing the overall condition of the site.
  - 2.1 Reduce or Eliminate Deferred Maintenance
    - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
  - 2.2 Leverage Funding / Pursue Partnering Opportunities
- GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
- 2.3 Reduce Annual Operating Costs
  - o Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
- 2.4 Remove, Replace, or Dispose of Assets
- 3.1 Address Safety Issues
  - Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
  - 3.2 Protect Employees / Improve Retention
    - Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

#### Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.

- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total deferred maintenance reduction of project: \$12,430,304

# **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

Ranking Categories:				
IS (20%)	Score = 15 Score = 20 Score = 15 ) + (.20 x SPB s	core) + (.20 x IS scor	e) + (.20 x CFA score) = <u>Total Project Score</u> : 60	4
VE Study: N/A	-		Total Project Score: 0	0
	Project Cost	ts and Status		
Project Cost Estimate (this PDS):\$\$\$\$Deferred Maintenance Work:\$9,319,485Capital Improvement Work:0\$\$9,319,485Total:\$9,319,485	00	Appropriated to Dat FY21 GAOA Fund Other Non-GAOA Future GAOA Fund	ing:	\$ 0 \$9,319,485 \$ 0 \$ 0 <u>s</u> 0 <u>s</u> 0 <u>s</u> 9,319,485
Class of Estimate (circle one): A B I   Estimate Escalated to FY: xx/xxxx		Design Funds Rece	gn Funds: \$'s ceived in FY \$ ived in FY \$	
Dates:Sch'dActualConstruction Award/Start:09/2021Project Complete:12/2021		ect Data Sheet ared/Last Updated: 01/12/2021	<b><u>DOI Approve</u></b> 11/2/2020	<u>d:</u>
Annua	l Operations &	& Maintenance Costs	s \$	
Current: \$1,085,000 Pro	jected: \$0		Net Change: \$-	-1,085,000
			•	

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Total Project Score/Ranking:	66
Planned Funding FY: 2021	\$ 8,511,405
Funding Source: Legacy Restoration I	Fund

Project Identification					
Project Title: GAOA Super-Demo - Navajo Nation #2					
Project Number: E006 Unit/Facility Name: Many Farms Community School, TO HAJIILEE COMMUNITY SCHOOL, KIN DAH LICHI I OLTA, ANETH COMMUNITY SCHOOL, BECLABITO DAY SCHOOL, COVE DAY SCHOOL, KAIBETO BOARDING SCHOOL, LITTLE SINGER COMMUNITY SCHOOL, ROCKY RIDGE BOARDING SCHOOL, TUBA CITY BOARDING SCHOOL					
District/Field Office: Navajo Na	District/Field Office: Navajo Nation Congressional District: AZ-1, UT-3, NM-3, NM-2 State: AZ, UT, NM				

#	DOI Asset Code	FRPP Unique Id #	API:	FCI- Before:
1	35300300 : Bldg Housing Multi- Family Plex	N35R0100148	070	0.0000
2	35500200 : Bldg Pump House Well House	N35R2001048	100	1.0000
3	35300300 : Bldg Housing Multi- Family Plex	N35R2001056	070	0.2779
4	35300600 : Bldg Housing Garage	N35R2001057	038	0.6231
5	35300600 : Bldg Housing Garage	N35R2001058	038	0.3297
6	35300300 : Bldg Housing Multi- Family Plex	N35R2001059	070	0.2756
7	35300200 : Bldg Housing Single Family	N35R2001068	070	0.6729
8	35300200 : Bldg Housing Single Family	N35R2001069	070	0.8185
9	35300200 : Bldg Housing Single Family	N35R2001070	070	0.5848
10	35300200 : Bldg Housing Single Family	N35R2001071	070	0.7319
11	35300200 : Bldg Housing Single Family	N35R2001073	070	0.7562
12	35300200 : Bldg Housing Single Family	N35R2001074	070	0.7527
13	35300200 : Bldg Housing Single Family	N35R2001081	070	0.6971
14	35300200 : Bldg Housing Single Family	N35R2001083	070	0.7912
15	35300200 : Bldg Housing Single Family	N35R2001084	070	0.5853
16	35300200 : Bldg Housing Single Family	N35R2001087	070	0.6939
17	35300200 : Bldg Housing Single Family	N35R2001089	070	0.9047
18	35300200 : Bldg Housing Single Family	N35R2001097	070	0.7086
19	35300200 : Bldg Housing Single Family	N35R2001098	070	0.9108
20	35300200 : Bldg Housing Single Family	N35R2001103	070	0.8229
21	35300200 : Bldg Housing Single Family	N35R2001106	070	0.7573
22	35300200 : Bldg Housing Single Family	N35R2001108	070	0.8306
23	35300200 : Bldg Housing Single Family	N35R2001112	070	0.6143
24	35300200 : Bldg Housing Single Family	N35R2001115	070	0.6679
25	35300200 : Bldg Housing Single Family	N35R2001118	070	0.9102
26	35300200 : Bldg Housing Single Family	N35R2001122	070	0.7608
27	35300200 : Bldg Housing Single Family	N35R2001123	070	0.2666
28	35300200 : Bldg Housing Single Family	N35R2001125	070	0.2132
29	35300200 : Bldg Housing Single Family	N35R2001126	070	0.2821
30	35300200 : Bldg Housing Single Family	N35R2001127	070	0.2580
31	35300200 : Bldg Housing Single Family	N35R2001128	070	0.6850
32	35300200 : Bldg Housing Single Family	N35R2001129	070	0.1772
33	35300200 : Bldg Housing Single Family	N35R2001130	070	0.2544
34	35300200 : Bldg Housing Single Family	N35R2001132	070	0.5342
35	35300200 : Bldg Housing Single Family	N35R2001133	070	0.2623
36	35300200 : Bldg Housing Single Family	N35R2001134	070	0.1772
37	35300200 : Bldg Housing Single Family	N35R2001135	070	0.1523
38	35300200 : Bldg Housing Single Family	N35R2001136	070	0.2063

35300200 · RIda Housing Single Femily	N35R2001137	070	0.1523
35300200 : Bldg Housing Single Family 35300200 : Bldg Housing Single Family			0.1323
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35230000 : Bldg School	N32R0400302 N32R040330	100	0.1200
55250000 . Diug School	11321040330	100	0.0430
35230000 : Bldg School	N32R0400331	100	0.1383
	35300200 : Bldg Housing Single Family35300200 : Bldg Housing Single Family <tr< td=""><td>35300200 : Bldg Housing Single FamilyN35R200114035300200 : Bldg Housing Single FamilyN35R200114235300200 : Bldg Housing Single FamilyN35R200114335300200 : Bldg Housing Single FamilyN35R200114335300200 : Bldg Housing Single FamilyN35R200114535300200 : Bldg Housing Single FamilyN35R200114735300200 : Bldg Housing Single FamilyN35R200114935300200 : Bldg Housing Single FamilyN35R200114935300200 : Bldg Housing Single FamilyN35R200115035300200 : Bldg Housing Single FamilyN35R200115235300200 : Bldg Housing Single FamilyN35R200115235300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN35R20011635300200 : Bldg Housing Single FamilyN35R200116135300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN33R070041935300200 : Bldg Housing Single FamilyN33R070043035300200 : Bldg Housing Single FamilyN33R070043635300200 : Bldg Housing Single FamilyN33R070044035300200 : Bldg Housing Single FamilyN33R070044035300200 : Bldg Housing Single FamilyN33R070044635300200 : Bldg Housing Single FamilyN33R070044635300200 : Bldg Housing Single FamilyN33R0700446353002</td><td>35300200 : Bldg Housing Single Family   N35R2001139   070     35300200 : Bldg Housing Single Family   N35R2001140   070     35300200 : Bldg Housing Single Family   N35R2001143   070     35300200 : Bldg Housing Single Family   N35R2001143   070     35300200 : Bldg Housing Single Family   N35R2001145   070     35300200 : Bldg Housing Single Family   N35R2001148   070     35300200 : Bldg Housing Single Family   N35R2001148   070     35300200 : Bldg Housing Single Family   N35R2001150   070     35300200 : Bldg Housing Single Family   N35R2001150   070     35300200 : Bldg Housing Single Family   N35R2001155   070     35300200 : Bldg Housing Single Family   N35R2001161   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R700430   070     35300200 : Bldg Housing Single Family   N33R0700431   070     35300200 : Bldg Housing Single Family</td></tr<>	35300200 : Bldg Housing Single FamilyN35R200114035300200 : Bldg Housing Single FamilyN35R200114235300200 : Bldg Housing Single FamilyN35R200114335300200 : Bldg Housing Single FamilyN35R200114335300200 : Bldg Housing Single FamilyN35R200114535300200 : Bldg Housing Single FamilyN35R200114735300200 : Bldg Housing Single FamilyN35R200114935300200 : Bldg Housing Single FamilyN35R200114935300200 : Bldg Housing Single FamilyN35R200115035300200 : Bldg Housing Single FamilyN35R200115235300200 : Bldg Housing Single FamilyN35R200115235300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN35R20011635300200 : Bldg Housing Single FamilyN35R200116135300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN35R200115135300200 : Bldg Housing Single FamilyN33R070041935300200 : Bldg Housing Single FamilyN33R070043035300200 : Bldg Housing Single FamilyN33R070043635300200 : Bldg Housing Single FamilyN33R070044035300200 : Bldg Housing Single FamilyN33R070044035300200 : Bldg Housing Single FamilyN33R070044635300200 : Bldg Housing Single FamilyN33R070044635300200 : Bldg Housing Single FamilyN33R0700446353002	35300200 : Bldg Housing Single Family   N35R2001139   070     35300200 : Bldg Housing Single Family   N35R2001140   070     35300200 : Bldg Housing Single Family   N35R2001143   070     35300200 : Bldg Housing Single Family   N35R2001143   070     35300200 : Bldg Housing Single Family   N35R2001145   070     35300200 : Bldg Housing Single Family   N35R2001148   070     35300200 : Bldg Housing Single Family   N35R2001148   070     35300200 : Bldg Housing Single Family   N35R2001150   070     35300200 : Bldg Housing Single Family   N35R2001150   070     35300200 : Bldg Housing Single Family   N35R2001155   070     35300200 : Bldg Housing Single Family   N35R2001161   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R2001151   070     35300200 : Bldg Housing Single Family   N35R700430   070     35300200 : Bldg Housing Single Family   N33R0700431   070     35300200 : Bldg Housing Single Family

92	35230000 : Bldg School	N32R0400334	100	0.1240
93	Grounds: Elevated Water Tank	Maximo ID: AB108359	N/A	N/A
94	Grounds: Elevated Water Tank	Maximo ID: AB108383	N/A	N/A
95	Grounds: Ground Level Steel Storage Tank	Maximo ID: AB108383	N/A	N/A
96	35500200 : Bldg Pump House Well House	A1000344520000004	100	0.0246
97	35300200 : Bldg Housing Single Family	N32R0500311	070	0.3550
98	35300300 : Bldg Housing Multi- Family Plex	N32R0500314	070	0.4242
99	35300300 : Bldg Housing Multi- Family Plex	N32R0500312	070	0.2358
100	35230000 : Bldg School	N32R0500316	100	1.0000
101	35230000 : Bldg School	N33R2400101	100	0.0130
102	35100000 : Bldg Office	N33R2400102	070	0.1317
103	35600000 : Bldg Service	N33R2400103	100	0.1510
104	35100000 : Bldg Office	N33R2400104	100	0.2457
105	35230000 : Bldg School	N33R2400106	070	0.0638
106	35230000 : Bldg School	N33R2400107	100	0.0907
107	35100000 : Bldg Office	N33R2400109	070	0.2400
108	35290000 : Bldg Other Institutional Uses	N33R2458928	100	0.0149
109	35230000 : Bldg School	N36R1400501	100	0.0509
110	35300200 : Bldg Housing Single Family	N33R1500017	070	0.0367
111	35300200 : Bldg Housing Single Family	N33R1500041	070	0.1127
112	35300200 : Bldg Housing Single Family	N33R1500014	070	0.1436
113	35300200 : Bldg Housing Single Family	N33R1500011	070	0.2894
114	35300100 : Bldg Housing Mobile Home	N33R150158901	028	0.0960
115	35230000 : Bldg School	N34R2500648	070	0.0536
116	35100000 : Bldg Office	N33R0100021	060	0.0384
117	35300200 : Bldg Housing Single Family	N33R0100024	070	0.0000
118	35300200 : Bldg Housing Single Family	N33R0100026	080	0.1237
119	35300200 : Bldg Housing Single Family	N33R0100027	080	0.1476
120	35300200 : Bldg Housing Single Family	N33R0100030	080	0.0000
121	35300200 : Bldg Housing Single Family	N33R0100035	080	0.1220
122	35300200 : Bldg Housing Single Family	N33R0100037	080	0.1220
123	35300200 : Bldg Housing Single Family	N33R0100059	080	0.1191
124	35300200 : Bldg Housing Single Family	N33R0100060	080	0.1191
125	35300200 : Bldg Housing Single Family	N33R0100062	080	0.1191
126	35100000 : Bldg Office	N33R0100068	060	0.0000
127	35100000 : Bldg Office	N33R0100072	100	0.0000
128	35100000 : Bldg Office	N33R0100075	100	0.0000
129	35300200 : Bldg Housing Single Family	N33R0100077	080	0.1191
130	35300200 : Bldg Family Housing	N33R0100134	080	0.1191
131	35300000 : Bldg Family Housing 35300000 : Bldg Family Housing	N33R0100135	070	0.1191
132	35300200 : Bldg Housing Single Family	N33R0100133	028	0.1191
132	35300200 : Bldg Housing Single Family 35300200 : Bldg Housing Single Family	N33R0100204	028	0.1903
133	35300200 : Bldg Housing Single Family 35300200 : Bldg Housing Single Family	N33R0100205	028	0.0000
134			028	
135	35300200 : Bldg Housing Single Family	N33R0100217		0.1191
130	35300200 : Bldg Housing Single Family	N33R0100218	080	0.0000
	35300200 : Bldg Housing Single Family	N33R0100219	028	0.0000
138	35600000 : Bldg Service	N33R0100299	050	0.0003
139	35230000 : Bldg School	N33R1900297	100	0.2838
140	35410000 : Bldg Warehouses	N33R1900004 ally based on priority needs	010	1.0000

## **Project Description:**

This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 243,183 square feet of education buildings at ten schools in Navajo region.

# Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby increasing the overall condition of the site.
  - 2.1 Reduce or Eliminate Deferred Maintenance
    - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
  - 2.2 Leverage Funding / Pursue Partnering Opportunities
  - GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
  - 2.3 Reduce Annual Operating Costs
    - Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
  - 2.4 Remove, Replace, or Dispose of Assets
  - 3.1 Address Safety Issues
    - Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
  - 3.2 Protect Employees / Improve Retention
    - Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

# Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total deferred maintenance reduction of project: **\$14,882,442**

# **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

# **Ranking Categories:**

	Projec	ct Costs and Status		
Project Cost Estimate (this PDS):   \$ \$   Deferred Maintenance Work: \$   Capital Improvement Work: 0   Total: \$	0	Project Funding History:(entire project)Appropriated to Date:FY21 GAOA Funding:Other Non-GAOA Funding:Future GAOA Funding to Complete ProjectFuture Non-GAOA Funding to Complete Project:	\$ \$ 8,5 \$ \$	0 11,405 0 0
		Total:	\$ 8,5	11,405
Class of Estimate (circle one): A	в с	Planning and Design Funds: \$'s		
Estimate Escalated to FY: xx/xxxx		Planning Funds Received in FY\$   Design Funds Received in FY\$		
Dates:Sch'dConstruction Award/Start:09/2021Project Complete:12/2021	Actual /	Project Data Sheet Prepared/Last Updated: 01/13/2021DOI Approved: 11/2/2020		
	Annual Operat	tions & Maintenance Costs \$		
Current: \$264,000 Projected: \$0 Net Change: \$-264,000				

Total Project Score/Ranking:	95		
Planned Funding FY: 2021	\$14,194,775		
Funding Source: Land Legacy Restoration Fund			

# **Project Identification**

Project Title: GAOA Super-Demo – Navajo Nation #3						
Project Number: E007	WINGATE ELEMENTAR DAY SCHOOL, GREYHI	LINI COMMUNITY SCHOOL, PINON COMMUN RY SCHOOL, NENAHNEZAD BOARDING SCHO LLS ACADEMY HIGH SCHOOL, TONALEA (RH ZH COMMUNITY SCHOOL	OOL, RED ROCK			
District/Field Office: Navajo Nation		Congressional District: AZ-1, NM-03, NM-01	State: AZ, NM			

#	DOI Asset Code	FRPP Unique Id #	API:	FCI- Before
1	35410000 : Bldg Warehouses	N33R1300862	080	0.1669
2	35300200 : Bldg Housing Single Family	N33R1300866	070	0.1225
3	35300200 : Bldg Housing Single Family	N33R1300867	070	0.0250
4	35230000 : Bldg School	N33R1300868	100	0.9965
5	35600000 : Bldg Service	N33R1300869	100	0.0906
6	35300200 : Bldg Housing Single Family	N33R1300870	070	0.1279
7	35300200 : Bldg Housing Single Family	N33R1300871	070	0.0567
8	35300200 : Bldg Housing Single Family	N33R1300872	070	0.0000
9	35300600 : Bldg Housing Garage	N33R1300874	070	0.3438
10	35300200 : Bldg Housing Single Family	N33R1300885	070	0.0099
11	35230000 : Bldg School	N33R1300886	100	0.4415
12	35230000 : Bldg School	N33R1300887	100	0.1396
13	35500200 : Bldg Pump House Well House	N33R1300889	100	0.0000
14	35230000 : Bldg School	N33R1358545	100	0.4780
15	35230000 : Bldg School	N33R1358547	100	0.4720
16	35290000 : Bldg Other Institutional Uses	N34R2000031	100	0.1059
17	35310000 : Bldg Dormitories/ Barracks	N34R2000046	100	0.0463
18	35300000 : Bldg Family Housing	N34R2000055	070	0.1415
19	35300000 : Bldg Family Housing	N34R2000057	070	0.1457
20	35410500 : Bldg Warehouse Shed Outbuilding	A1000346220000051	070	0.5106
21	35300000 : Bldg Family Housing	N34R2000059	070	0.1608
22	35300000 : Bldg Family Housing	N34R2000062	070	0.1898
23	35300000 : Bldg Family Housing	N34R2000064	080	0.1606
24	35410000 : Bldg Warehouses	N34R2000072	010	0.2048
25	35600000 : Bldg Service	N34R2000084	100	0.1913
26	35290000 : Bldg Other Institutional Uses	N34R2000088	100	0.3380
27	35410000 : Bldg Warehouses	N34R2000094	010	0.3659
28	35410000 : Bldg Warehouses	N34R2000095	010	0.1935
29	35300000 : Bldg Family Housing	N34R2000098	070	0.1608
30	35100000 : Bldg Office	N34R2000155	100	0.1783
31	35310000 : Bldg Dormitories/ Barracks	N34R2000156	100	0.1772
32	35310000 : Bldg Dormitories/ Barracks	N34R2000157	100	0.1772
33	35230000 : Bldg School	N34R2000158	100	0.2820
34	35230000 : Bldg School	N34R2000159	100	0.1774
35	35310000 : Bldg Dormitories/ Barracks	N34R2000160	100	0.1776
36	35290000 : Bldg Other Institutional Uses	N34R2000169	100	0.1178
37	35230000 : Bldg School	N34R2000171	090	0.1724
38	35230000 : Bldg School	N34R2000173	100	0.1212
39	35230000 : Bldg School	N34R2000174	100	0.1082

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40	35290000 : Bldg Other Institutional Uses	N34R2000175	100	0.2379		
41	35500000 : Bldg Industrial	N34R2000176	100	0.2006		
42	35500000 : Bldg Industrial	N34R2000177	100	0.7211		
43	35500000 : Bldg Industrial	N34R2000178	100	0.8840		
44	35300000 : Bldg Family Housing	N34R2000179	070	0.1071		
45	35300000 : Bldg Family Housing	N34R2000180	070	0.1517		
46	35300000 : Bldg Family Housing	N34R2000181	070	0.1891		
47	35290000 : Bldg Other Institutional Uses	N32R1301201	100	0.1449		
48	35290000 : Bldg Other Institutional Uses	N32R1301203	100	0.1030		
49	35310000 : Bldg Dormitories/ Barracks	N32R1301204	100	0.6947		
50	35290000 : Bldg Other Institutional Uses	N32R1301205	100	0.5159		
51	35310000 : Bldg Dormitories/ Barracks	N32R1301206	100	0.5286		
52	35500000 : Bldg Industrial	N32R1301268	100	0.0000		
53	35230000 : Bldg School	N32R1301336	100	0.0000		
54	35230000 : Bldg School	N32R1301337	100	0.1783		
55	35230000 : Bldg School	N32R1301338	100	0.2257		
56	35230000 : Bldg School	N32R1301339	100	0.0000		
57	35410000 : Bldg Warehouses	N33R2200394	038	0.0000		
58	35410000 : Bldg Warehouses	N33R2200389	038	0.0000		
59	35410000 : Bldg Warehouses	N33R2200390	038	0.0000		
60	35410000 : Bldg Warehouses	N33R2200395	038	0.0000		
61	35410000 : Bldg Warehouses	N33R2200399	038	0.0000		
62	35410000 : Bldg Warehouses	N33R2200400	038	0.0000		
63	35410000 : Bldg Warehouses	N33R2200404	038	0.0000		
64	35410000 : Bldg Warehouses	N33R2200405	038	0.0000		
65	35300300 : Bldg Housing Multi- Family Plex	N35R1000320	070	0.0247		
66	35300300 : Bldg Housing Multi- Family Plex	N35R1000321	070	0.0244		
67	35300200 : Bldg Housing Single Family	N35R1000322	070	0.0230		
68	35300300 : Bldg Housing Multi- Family Plex	N35R1000323	070	0.0224		
69	35600000 : Bldg Service	N32R0700526	100	0.3808		
70	35300600 : Bldg Housing Garage	N35R0900857	038	0.5289		
71	35410000 : Bldg Warehouses	N32R0600404	070	0.1209		
72	35410000 : Bldg Warehouses	N32R0600406	052	0.0886		
73	35410000 : Bldg Warehouses	N32R0600408	052	0.2803		
	NOTE: Future Year Phases to be submitted a	nnually based on priority needs		·		

# **Project Description:**

This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 405,565 square feet of education buildings at eight schools in Navajo region.

# Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby increasing the overall condition of the site.

- 2.1 Reduce or Eliminate Deferred Maintenance
  - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
- 2.3 Reduce Annual Operating Costs
  - o Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
  - 2.4 Remove, Replace, or Dispose of Assets
- 3.1 Address Safety Issues
  - Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
- 3.2 Protect Employees / Improve Retention

Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

#### Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total deferred maintenance reduction of this project: \$29,041,259

# **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

#### **Ranking Categories:**

Capita	al Asset Pla	nning Exhibit 300 A	Analysis Required:	N/A	Total Dusingt Samer 05		
Combined ranking factors = $(.40 \text{ x API/FCI score}) + (.20 \text{ x SPB score}) + (.20 \text{ x IS score}) + (.20 \text{ x CFA score}) =$							
CFA	(20%)		Score =	15			
IS	(20%)		Score =	20			
SPB	(20%)		Score =	20			
FCI/A	PI (40%)	FCI <u>0.1329</u>	API <u>81</u> Score =	40			

VE Study: N/A

Total Project Score: 95

#### **Project Costs and Status**

		0				
			Project Funding History: (entire	project)		
Project Cost Estimate (this P	DS):		Appropriated to Date:		\$	0
	\$	%	FY21 GAOA Funding:		\$14,1	94,775
Deferred Maintenance Work:	\$14,194,775	100	Other Non-GAOA Funding:		\$	0
Capital Improvement Work:	0	0	Future GAOA Funding to Complet	e Project	\$	0
Total:	\$14,194,775	100	Future Non-GAOA Funding to Con	nplete Project:	\$	0
			Total:		\$14,19	94,775
Class of Estimate (circle one): A B			Planning and Design Funds: \$'s			
Estimate Escalated to FY:	xx/xxxx		Planning Funds Received in FY Design Funds Received in FY			
Dates:	Sch'd	Actual	Project Data Sheet	DOI Annavada		
Construction Award/Start:	09/2021		Prepared/Last Updated:	<b>DOI Approved:</b> 11/2/2020		
Project Complete:	12/2021 _	/	01/12/2021	11/2/2020		
	A	nnual Operati	ions & Maintenance Costs \$			
Current: \$902,000 Projected: \$0				Net Change: \$-902	,000	

Total Project Score/Ranking:	61
Planned Funding FY: 2021	\$607,880
Eunding Sources Lagoar Destor	tion Fund

Funding Source: Legacy Restoration Fund

Project Identification							
Project Title: GAOA Super-D	Project Title: GAOA Super-Demo - Great Plains						
Project Number: E008	Project Number: E008 Unit/Facility Name: LOWER BRULE DAY SCHOOL, LITTLE WOUND DAY SCHOOL, LONEMAN DAY SCHOOL, FLANDREAU INDIAN SCHOOL, MANDAREE DAY SCHOOL, NORTHERN CHEYENNE TRIBAL SCHOOL						
District/Field Office: Great Plai	ns	Congressional District: SD At-Large, ND At-Large	State: ND, SD				

#### **Project Justification**

#	DOI Asset Code	FRPP Unique Id #	API:	FCI- Before:
1	35230000 : Bldg School	C57R0400206	100	0.0545
2	35230000 : Bldg School	A06R1300977	100	0.0510
3	35230000 : Bldg School	A06R1300978	100	0.0510
4	35500000 : Bldg Industrial	A06R0500320	100	0.0132
5	35300600 : Bldg Housing Garage	A1000341520000021	038	0.2654
6	35300000 : Bldg Family Housing	F70E0200058	080	0.1591
7	35300000 : Bldg Family Housing	A04R0300216	060	0.3420
8	35300000 : Bldg Family Housing	A04R0300218	060	0.2769
9	35410000 : Bldg Warehouses	A04R0300210	070	0.0000
10	School, Secondary, Day	A15R0200374	100	0.5144
11	School, Secondary, Day	A15R0200375	100	0.5408

#### **Project Description:**

This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 17,368 square feet of education buildings at six schools in Great Plains region.

#### Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities .
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby 0 increasing the overall condition of the site.
- 2.1 Reduce or Eliminate Deferred Maintenance
  - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the 0 FCI calculation.
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
- 2.3 Reduce Annual Operating Costs
  - Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
- 2.4 Remove, Replace, or Dispose of Assets
- 3.1 Address Safety Issues

- Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
- 3.2 Protect Employees / Improve Retention
  - Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

#### Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total deferred maintenance reduction of this project: \$591,244

## **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

## **Ranking Categories:**

<u>Capital</u>	Asset Plan	ning Exhibit 300 A VE Study:	Analysis Required: N/A	N/A	Total Project Score: 61
Combin	ed ranking f	actors = (.40  x AP)	PI/FCI  score) + (.20  x)	x  SPB score) + (.20  x IS score)	ore) + $(.20 \text{ x CFA score}) =$
CFA	(20%)		Score =	15	
IS	(20%)		Score =	20	
SPB	(20%)		Score =	10	
FCI/AP	I (40%)	FCI <u>0.1552</u>	API <u>76</u> Score =	16	

**Project Costs and Status** Project Funding History: (entire project) Appropriated to Date: **Project Cost Estimate** (this PDS): \$ 0 \$ % FY21 GAOA Funding: \$ 607,880 Deferred Maintenance Work: Other Non-GAOA Funding: \$607,880 100 \$ 0 0 0 Future GAOA Funding to Complete Project \$ Capital Improvement Work: 0 100 \$607,880 Future Non-GAOA Funding to Complete Project: Total: \$ 0 Total: \$ 607.880 Planning and Design Funds: \$'s A B CO Class of Estimate (circle one): Planning Funds Received in FY \_\_\_\_\_ \$\_ Estimate Escalated to FY: xx/xxxx Design Funds Received in FY\_\_\_\_ \$ Sch'd Actual Project Data Sheet **Dates: DOI Approved:** Prepared/Last Updated: Construction Award/Start: 09/2021 11/2/2020 01/12/2021 Project Complete: 12/2021 **Annual Operations & Maintenance Costs \$** Current: \$7,000 Projected: \$0 Net Change: - \$7,000

Total Project Score/Ranking: Planned Funding FY: 2021 90

\$ 587,965

Funding Source: Legacy Restoration Fund

**Project Identification** 

Project Title: GAOA Super-Demo - Western					
Project Number: E010	Project Number: E010 Unit/Facility Name: HOTEVILLA BACAVI COMMUNITY SCHOOL, SANTA ROSA RANCH SCHOOL				
District/Field Office: Western		Congressional District: AZ-01, AZ-03	State: AZ		

## **Project Justification**

#	DOI Asset Code	FRPP Unique Id #	API:	FCI-Before:		
1	35410000 : Bldg Warehouses	H54R110T126	070	0.5474		
2	35230000 : Bldg School	H54R110205B	100	1.0000		
3	35230000 : Bldg School	H54R1100201	100	0.7148		
4	35230400 : Bldg School Elementary	H54R110201A	100	0.9634		
5	35410000 : Bldg Warehouses	H65R1400507	070	0.0747		
6	35230000 : Bldg School	H65R1400T57	100	0.6125		
	NOTE: Future Year Phases to be submitted annually based on priority needs					

# **Project Description:**

This project will be a super-demo of multiple identified excess structures within the BIE school inventory. Indian Affairs (IA) will leverage the Great American Outdoors Act (GAOA) funding and donation authorities, combined with project management and acquisition vehicle process improvements, to greatly improve the safety and overall condition of Educational Facilities. GAOA funding will be utilized to reduce the Deferred Maintenance (DM) backlog, protect critical resources, eliminate attractive nuisances, improve school site safety, and provide environments conducive for student learning.

The DFMC Demolition program relieves the Bureau of unsafe and uninhabitable buildings and provides for safe campus environments. This program also removes federal assets from the Federal Inventory by transfer to Tribes after hazardous materials have been abated. This program resolves numerous safety and health hazards associated with abandoned buildings such as hazardous materials, unauthorized entry, vandalism, etc.

This project involves the demolition of 10,591 square feet of education buildings at two schools in Western region.

## Scope of Project Benefits (SPB):

Project Selection Criteria / GAOA Strategy Alignment:

Disposal projects will be developed and funded on a regional level, with specific buildings to be demolished selected according to the DFMC strategic 5-year disposal plan.

- 1.4 Remediate Poorest FCI Facilities
  - Removal of the identified buildings also removes the applied DMWO costs from the FCI calculations, thereby increasing the overall condition of the site.
  - 2.1 Reduce or Eliminate Deferred Maintenance
    - When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- 2.2 Leverage Funding / Pursue Partnering Opportunities
- GAOA disposal funding can be leveraged with other programs within DFMC, including the SACI site assessments and new school construction requiring the removal of old, excess school buildings.
- 2.3 Reduce Annual Operating Costs
  - o Operation and maintenance costs currently being expended to address the excess buildings will be eliminated.
- 2.4 Remove, Replace, or Dispose of Assets
- 3.1 Address Safety Issues
  - Safety and Attractive Nuisance issues will be eliminated with the removal of the identified buildings coupled with site remediation as necessary.
- 3.2 Protect Employees / Improve Retention
  - Removal of visual-blight buildings will immediately improve the visual aspects of the school sites, providing an improved aesthetic atmosphere.

# Investment Strategy (IS):

The demolition of the identified buildings will reduce deferred maintenance in the following ways;

- Deferred Maintenance Work Orders contained within the Maximo system will be removed for all buildings addressed in this GAOA super-demo project.
- When an asset is disposed of, the DM amount associated with the asset is removed from the IA-FMS and the FCI calculation.
- Operations and Maintenance (O&M) applied to these buildings will also be eliminated.
- Total deferred maintenance reduction of this project: \$2,537,935

# **Consequences of Failure to Act (CFA):**

Without this project, students will continue to be exposed to an educational environment containing derelict and potentially dangerous buildings, potentially jeopardizing safety and negatively impacting academic performance.

#### **Ranking Categories:**

FCI/AI	PI (40%)	FCI _0.7010	API <u>89</u> Score =	40
SPB	(20%)		Score =	15
IS	(20%)		Score =	20
CFA	(20%)		Score =	15
Combi	ned ranking	factors = $(.40 \text{ x API})$	/FCI score) + (.20 x	SPB score) + $(.20 \text{ x IS score}) + (.20 \text{ x CFA score}) =$

<u>Capital Asset Planning</u> Exhibit 300 Analysis Required: N/A VE Study: N/A

#### Project Costs and Status

Total Project Score: 90

Project Cost Estimate (this PDS): \$	%	Project Funding History: (entire Appropriated to Date: FY21 GAOA Funding:	project)	\$ \$	0 587,965	
Deferred Maintenance Work:\$587,90Capital Improvement Work:0Total:\$587,96	0	Other Non-GAOA Funding: Future GAOA Funding to Complet <u>Future Non-GAOA Funding to Com</u> Total:	6	\$ \$ \$ \$	0 0 0 587,965	
Class of Estimate (circle one): A B Image:						
Dates:Sch'dConstruction Award/Start:09/2021Project Complete:12/2021		Project Data Sheet Prepared/Last Updated: 01/13/2021	DOI Approved: 11/2/2020			
Annual Operations & Maintenance Costs \$						
Current: \$139,000 Projected: \$0 Net Change: -\$139			9,000			