

**INDIAN AFFAIRS
Project Data Sheet**

Total Project Score/Ranking: 87
 Planned Funding FY 2022: \$56,057,000
 Planned Funding FY 2021: \$2,543,000
 Funding Source: Great American Outdoors Act (GAOA)

Project Identification

Project Title: GAOA Shonto Preparatory School Replacement
 Project Number: E011
 Unit/Facility Name: Shonto Preparatory School
 Region/Area/District: Navajo Region
 Congressional District: AZ-01
 State: AZ

Project Justification

DOI Asset Code	FRPP Unique Id#	API:	FCI-Before:
35100000 : Bldg Office (ESS)	N33R1600645	100	0.2204
35100000 : Bldg Office	N33R1600646	100	0.5885
35230000 : Bldg School, Elementary, Boarding	N33R1600648	100	0.4523
35800400 : Bldg Multi-Purpose	N33R1600649	100	0.4161
35600000 : Bldg Service, Maintenance Shop	N33R1600650	70	1.2601
35410500 : Bldg Storage, Non-Heated	N33R1600651	47	0.2193
35500200 : Bldg Pump House Well House	N33R1600652	100	0.0627
35310000 : Bldg Dormitories/ Barracks	N33R1600671	100	0.5872
35801600 : Bldg Garage Detached	N33R1600672	37	0.0942
35291400 : Bldg Dining Hall Cafeteria	N33R1600673	100	0.5586
35310000 : Bldg Dormitories/ Barracks	N33R1600674	100	0.4757
35801600 : Bldg Garage Detached	N33R1600675	42	0.0942
35310000 : Bldg Dormitories/ Barracks	N33R1600676	100	0.3202
35801600 : Bldg Garage Detached	N33R1600677	37	0.0329
35800600 : Bldg Fire Station	N33R1600678	90	1.6317
35100000 : Bldg Office	N33R1600789	100	0.0271
35230100 : Bldg School Day Care	N33R1600790	100	0.4725
35410700 : Bldg Warehouses	N33R1600791	100	0.1297
35410000 : Bldg Warehouses	N33R1601601	70	0.0200

35410000 : Bldg Warehouses	N33R1601602	37	0.0818
35600000 : Bldg Service	N33R1601603	90	0.1660
35500200 : Bldg Pump House Well House	Maximo ID: AB107605	100	0.0627
35500200 : Bldg Pump House Well House	Maximo ID: AB107606	100	0.0418
Grounds/Site Work/Water Storage Tank	Maximo ID: AB108490	N/A	NA

Project Description:

Shonto Preparatory School, located in Shonto, AZ, is a Navajo tribally controlled school serving 388 students in grades K – 8. This project will replace the current Shonto campus, which consists of 7 major buildings and several smaller support structures. Existing quarters will be assessed to determine suitability for reuse in Phase II. All new academic facilities will conform to the Federal Sustainable Building requirements and be designed using Leadership in Energy & Environmental Design (LEED) Silver guidelines and green building products and will conserve water and energy resources to the greatest extent possible. Upon completion of the new facilities, the existing school buildings will be disposed of.

This includes major site infrastructure activities such as: Replacement of the 60-year-old water distribution system with new water main piping which will create a looped network around the campus. Replacement of the 60-year-old sanitary sewer collection system. Application of a varied approach to pavement repair, i.e., replacing what is beyond salvaging and rehabilitating other pavements considered to be in serviceable condition. Significant improvements to the athletic field areas. Improvement to the overall site drainage and grading include removing debris piles that have accumulated along curb gutters.

NOTE: Phase II will include Employee Housing Replacements based on priority needs.

Scope of Benefits (SB):

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:

Category	Percent	Score
FCI Rating:	n/a	0.4773
API Rating:	n/a	83
API/FCI Score:	(40%)	40
SB Score:	(20%)	20
IS Score:	(20%)	14
CFA Score:	(20%)	13
Total Score:	(100%)	87

Combined ranking factors = (0.40 x API/FCI score) + (0.20 x SB score) + (0.20 x IS score) + (0.20 x CFA score)

Capital Asset Planning

Capital Plan Business Case Required: Yes

VE Study: Scheduled 06/21

Project Costs and Status

Project Cost Estimate (this PDS):

Activity	Dollars in thousands	Percent
Maintenance/Repair Work :	\$ 0	0
Capital Improvement Work:	\$ 58,600	100
Total:	\$ 58,600	100

Project Funding History (entire project):

History	Dollars in thousands
Funded to Date:	\$ 0
FY 2022 GAOA Funding (this PDS):	\$ 56,057
FY 2021 GAOA Funding (this PDS):	\$ 2,543
FY 202# [FLREA/FLTP/Donation, etc.] Funding:	\$ 0
FY 202# [FLREA/FLTP/Donation, etc.] Funding:	\$ 0
Future Funding to Complete Project:	\$ 0
Total:	\$ 58,600

Class of Estimate: D

Estimate Escalated to: FY22/Q4

Planning and Design Funds:

Planning Funds Received in FY 2022:* \$ 0
Design Funds Received Received in FY 2022:* \$ 0

* These amounts for planning and design are included in the total formulated to the FY 2022 budget on this project data sheet.

Major Milestones

Construction Award/Start

- Scheduled: FY 2023/Q1
- Actual: FY 202#/Q#

Project Complete

- Scheduled: FY 2025/Q2
- Actual: FY 202#/Q#

Project Data Sheet

Prepared/Last Updated: 03/21

DOI Approved: Yes

Annual Operations & Maintenance Costs \$

Current: \$1,516,841

Projected: \$482,320

Net Change: -\$1,034,521

**INDIAN AFFAIRS
Project Data Sheet**

Total Project Score/Ranking: 86
 Planned Funding FY 2022: \$30,764,000
 Funding Source: Great American Outdoors Act (GAOA)

Project Identification

Project Title: Wounded Knee District School Replacement
 Project Number: E012
 Unit/Facility Name: Wounded Knee District School
 Region/Area/District: Great Plains Region
 Congressional District: SD-At Large
 State: SD

Project Justification

DOI Asset Code	FRPP Unique Id#	API:	FCI-Before:
35230000 : Bldg School	A06R0602300	100	0.9273
35410400 : Bldg Warehouse Garage, Bus	A06R0602301	50	0.2520
35100000 : Bldg Office	A06R0602309	70	0.9168
35230000 : Bldg School	A06R0602322	100	1.1468
35100000 : Bldg Office	A06R0602323	100	0.1054
35500200 : Bldg Pump House Well House	A1000355020000048	100	0.0000
35600000 : Bldg Service	A06R0602320	70	0.0000
35230000 : School, Middle, Day	Maximo ID: AB107079	100	0.2996
35230000 : Building, School, Other, Boarding	Maximo ID: AB230207	100	0.0000
40400100 : Tower, Water Storage	Maximo ID: AB107948	100	0.0815
Grounds/Site Work	Maximo ID: AB108526	N/A	N/A

Project Description:

Wounded Knee District Schools serves 152 students in grades K – 8, is located in Manderson SD, and is affiliated with the Lakota Sioux Nation. This project will replace the current Wounded Knee campus, which consist of 6 major buildings and 3 minor support structures. There are also 20 existing quarters, which will be assessed to determine suitability for reuse in phase II. All new academic facilities will conform to the Federal Sustainable Building requirements and be designed using leadership in Energy & Environmental Design (LEED) Silver guidelines and green building products and will conserve water and energy resources to the greatest extent possible. Upon completion of the new facilities the existing school buildings will be disposed of.

This includes replacement of major site infrastructure including: Replacement of the 60 year old water distribution system with new water main piping which will create a looped network around the school building. Replacement of the 60 year old sanitary sewer collection system. Reconstruction of all roads and construction of new paved parking lots including curb and gutter and sidewalk replacement. Improvement to the overall site drainage and grading include constructing a new stormwater conveyance system to provide points of positive drainage throughout the campus with priority given to alleviating water around the school building. Installation of security fencing around the school.

NOTE: Phase II will include Employee Housing Replacements based on priority needs.

Scope of Benefits (SB):

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:

Category	Percent	Score
FCI Rating:	n/a	0.7275
API Rating:	n/a	92
API/FCI Score:	(40%)	40
SB Score:	(20%)	20
IS Score:	(20%)	14
CFA Score:	(20%)	12
Total Score:	(100%)	86

Combined ranking factors = (0.40 x API/FCI score) + (0.20 x SB score) + (0.20 x IS score) + (0.20 x CFA score)

Capital Asset Planning

Capital Plan Business Case Required: Yes

VE Study: Scheduled 04/21

Project Costs and Status

Project Cost Estimate (this PDS):

Activity	Dollars in thousands	Percent
Maintenance/Repair Work :	\$ 0	0
Capital Improvement Work:	\$ 30,764	0
Total:	\$ 30,764	100

Project Funding History (entire project):

History	Dollars in thousands	
Funded to Date:	\$	0
FY 2022 GAOA Funding (this PDS):	\$	30,764
FY 202# [FLREA/FLTP/Donation, etc.] Funding:	\$	0
FY 202# [FLREA/FLTP/Donation, etc.] Funding:	\$	0
Future Funding to Complete Project:	\$	336
Total:	\$	31,100

Class of Estimate: D

Estimate Escalated to: FY22/Q4

Planning and Design Funds:

Planning Funds Received in FY 2022:*	\$	0
Design Funds Received in FY 2022:*	\$	0

* These amounts for planning and design are included in the total formulated to the FY 2022 budget on this project data sheet.

Major Milestones

Construction Award/Start

- Scheduled: FY 2023/Q1
- Actual: FY 202#/Q#

Project Complete

- Scheduled: FY 2025/Q2
- Actual: FY 202#/Q#

Project Data Sheet

Prepared/Last Updated: 03/21

DOI Approved: Yes

Annual Operations & Maintenance Costs \$

Current: \$421,644

Projected: \$274,035

Net Change: -\$147,609
