

NPS Wildfire Risk Assessments Assessment Locations

Bent's Old Fort National Historic Site

National Park Service
U.S. Department of the Interior



Structure Locations

● Bent's Old Fort (9)



0

2

Miles

Author: sszturm
1/31/2022 8:36 AM

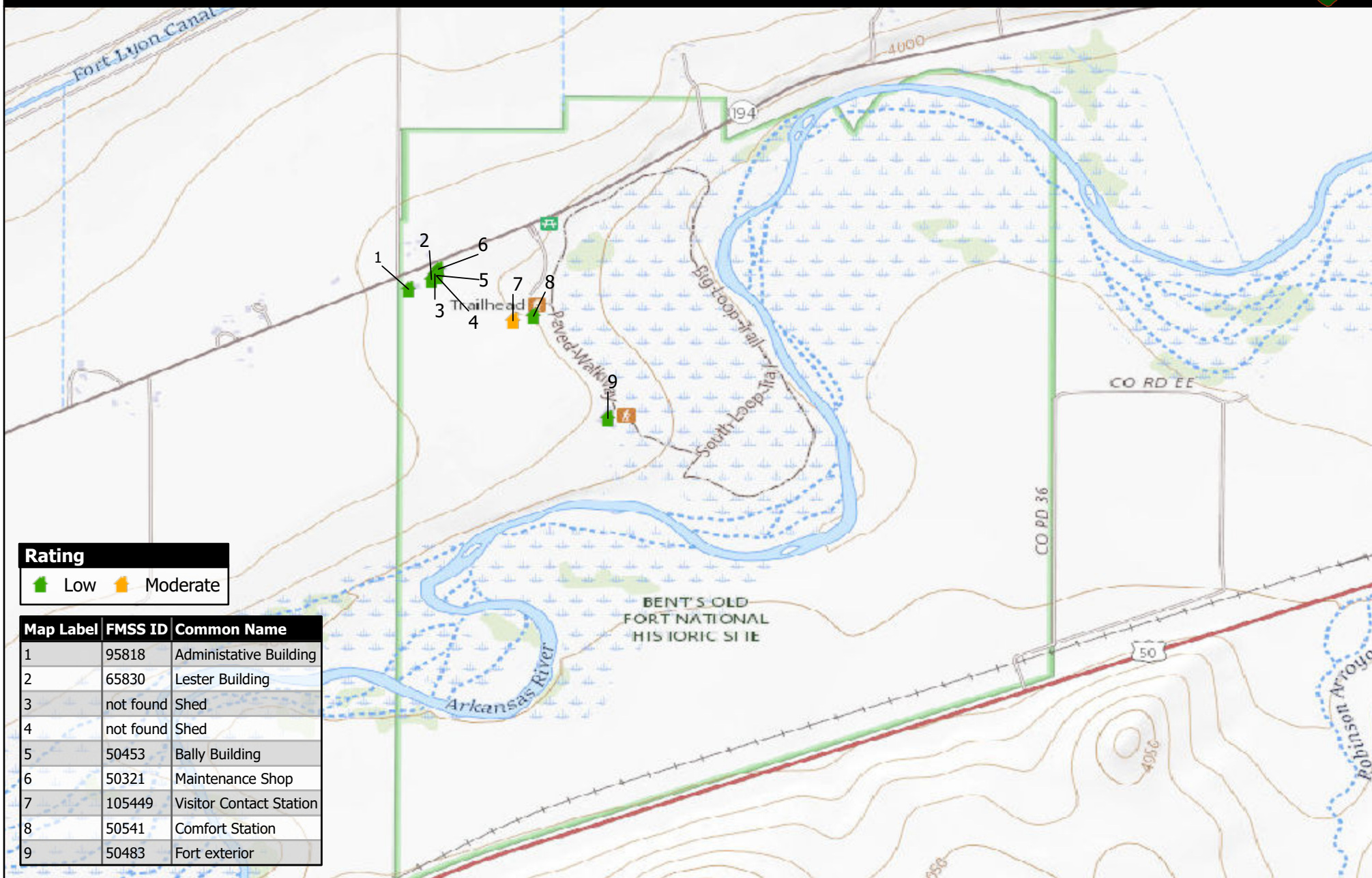
Intermountain Region Geographic Resources Division
February 2021
Data Sources: ESRI Basedata, NPS Park Data

NPS Wildfire Risk Assessment Project

Bent's Old Fort National Historic Site

NPS Wildfire Risk Assessments

National Park Service
U.S. Department of the Interior



0 1 Miles

Author: sszturm
1/31/2022 8:35 AM

Intermountain Region Geographic Resources Division
February 2021

Data Sources: ESRI Basedata, NPS Park Data

NPS Wildfire Risk Assessment Project



NPS Wildand Fire Risk Assessment - Facility Wildfire Risk Assessment Summary

For more information on the NPS Wildland Fire Risk Assessment project visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Unit - Location: BEOL - Bent's Old Fort

Label #	Facility Name	Owner	FMSS ID (if NPS owned)	Facility Type	Facility Use	Occupied	Last Site Visit Date*	Resource Of Concern	Score	Rating	Protection Level	Assessment Comments	Restriction
1	Administrative Building	NPS	95818	Administrative	Unknown	Yes	2/2/21	Unknown	18	Low	Not Designated		UNR
2	Lester Building	NPS	65830	Building	Admin	No	2/2/21	Unknown	16	Low	Not Designated		UNR
3	Shed	NPS	not found	Building	Unknown	N	2/2/21	Unknown	18	Low	Not Designated		UNR
4	Shed	NPS	not found	Building	Unknown	N	7/1/11	Unknown	16	Low	Not Designated		UNR
5	Bally Building	NPS	50453	Building	Unknown	No	2/2/21	Unknown	18	Low	Not Designated		UNR
6	Maintenance Shop	NPS	50321	Building	Admin	No	2/2/21	Unknown	21	Low	Not Designated		UNR
7	Visitor Contact Station	NPS	105449	Building	Unknown		2/2/21	Unknown	52	Moderate	Not Designated		UNR
8	Comfort Station	NPS	50541	Toilet	Unknown	No	2/2/21	Unknown	38	Low	Not Designated		UNR
9	Fort exterior	NPS	50483	Building	Public	N	2/2/21	Yes	26	Low	Not Designated		UNR



NPS Wildland Fire Risk Assessment - Recommended Treatments

For more information on the NPS Wildland Fire Risk Assessment project visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

NPS Unit - Location: BEOL - Bent's Old Fort

Label #	Facility/Community Name	Assessment Scale	Site Visit Type	Firewise Zone	Treatment	Treatment Description	Person Hours
1	Administrative Building	Individual Facility		0			
2	Lester Building	Individual Facility					
3	Shed	Individual Facility		0			
		Individual Facility		0			
5	Bally Building	Individual Facility		0			
6	Maintenance Shop	Individual Facility		0			
7	Visitor Contact Station	Individual Facility	Initial	1	Mow dead/dying grass to less than 4 inches		2.0
8	Comfort Station	Individual Facility	Initial	1	Mow dead/dying grass to less than 4 inches		2.0
9	Fort exterior	Individual Facility	Initial	1	Mow dead/dying grass to less than 4 inches		2.0
		Individual Facility		2	Mow dead/dying grass to less than 4 inches	5	



NPS Wildland Fire Risk Assessment - Recommended Tactics

For more information on the NPS Wildland Fire Risk Assessment project visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Unit - Location: **Bent's Old Fort National Historic Site - Bent's Old Fort**

Facility/Community Name	Assessment Scale	Triage Category	Tactic Description	Person Hours	Equipment Description	Equip. Qty
Administrative Building	Individual Facility	PrepHold	Burnout, no line construction necessary -	5.0	-	
Bally Building	Individual Facility	PrepLeave	-		-	
Comfort Station	Individual Facility	PrepLeave	Burnout, no line construction necessary -	5.0	-	
Fort exterior	Individual Facility	PrepHold	Burnout, no line construction necessary -	5.0	-	
Lester Building	Individual Facility		-		-	
Maintenance Shop	Individual Facility	PrepHold	-		-	
Shed	Individual Facility	PrepLeave	-		-	
Shed	Individual Facility	Standalone	-		-	
Visitor Contact Station	Individual Facility	PrepLeave	Burnout, no line construction necessary -	5.0	-	



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Administrative Building

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: 95818

Structure Type: Administrative

Structure Use: Unknown

Owner: NPS

Field Crew: castillo

Last Site Visit Date: 2/2/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied?

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.646' Long(WGS84): -103° 26.1078'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable, load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: >100ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Vinyl

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

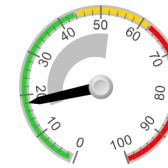
Hazmat:

Assessment Comments:



2021_BEOL_95818_Administrative Building_Front.jpg

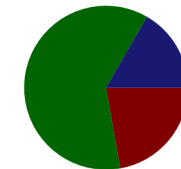
Score: 18
Rating: Low



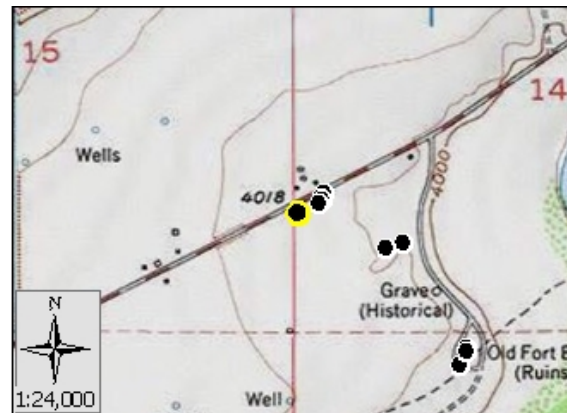
Asset Priority Index
(API):
38



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Lester Building

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: 65830

Structure Type: Building

Structure Use: Admin

Owner: NPS

Field Crew: Castillo

Last Site Visit Date: 2/2/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied?

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.662' Long(WGS84): -103° 26.0696'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: >100ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Rock, concrete, metal

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

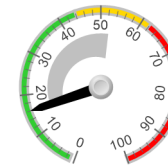
Hazmat: fuel station

Assessment Comments:

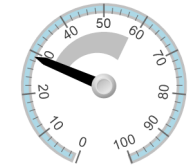


2021_BEOL_65830_Lester Building_Front.jpg

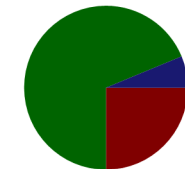
Score: 16
Rating: Low



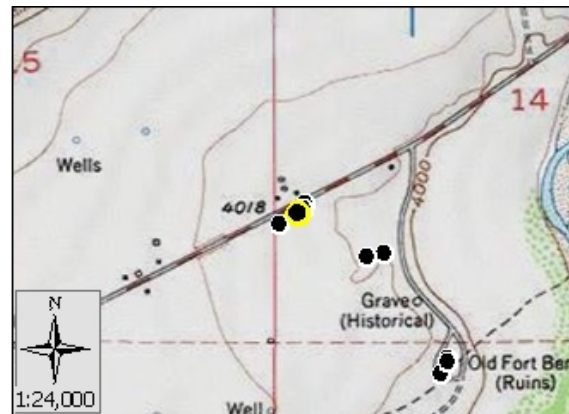
Asset Priority Index
(API):
29



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Shed

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: not found

Structure Type: Building

Structure Use: Unknown

Owner: NPS

Field Crew: Castillo

Last Site Visit Date: 2/2/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.67101' **Long(WGS84):** -103° 26.0639'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: >100ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Vinyl

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

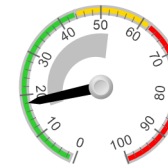
Hazmat: fuel station

Assessment Comments:

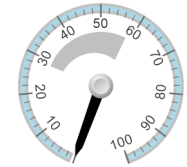


2021_BEOL_not found _Shed_Front.jpg

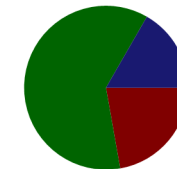
Score: 18
Rating: Low



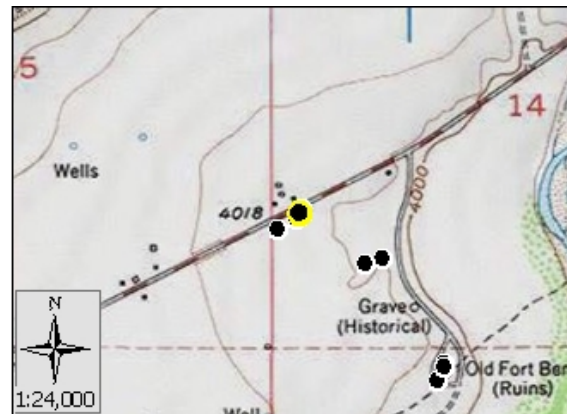
Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection





NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Shed

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: not found

Structure Type: Building

Structure Use: Unknown

Owner: NPS

Field Crew:

Last Site Visit Date: 7/1/2011

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.66828' **Long(WGS84):** -103° 26.0613'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: >100ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Rock, concrete, metal

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

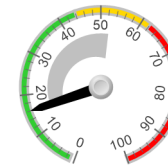
Hazmat: fuel station

Assessment Comments:

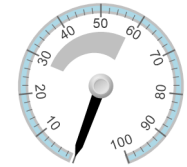


2011_BEOL_not found_Shed_Front.jpg

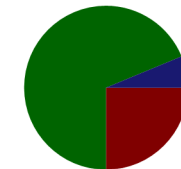
Score: 16
Rating: Low



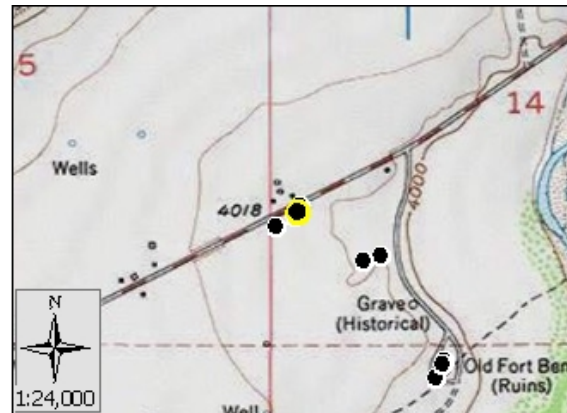
Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection





NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Bally Building

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: 50453

Structure Type: Building

Structure Use: Unknown

Owner: NPS

Field Crew: Castillo

Last Site Visit Date: 2/2/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied?

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.6688' Long(WGS84): -103° 26.0598'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: >100ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Vinyl

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

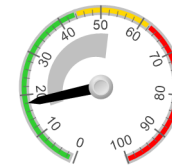
Hazmat: fuel station

Assessment Comments:

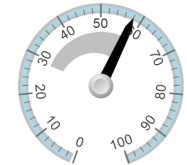


2021_BEOL_50453_Bally Building_Front.jpg

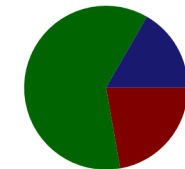
Score: 18
Rating: Low



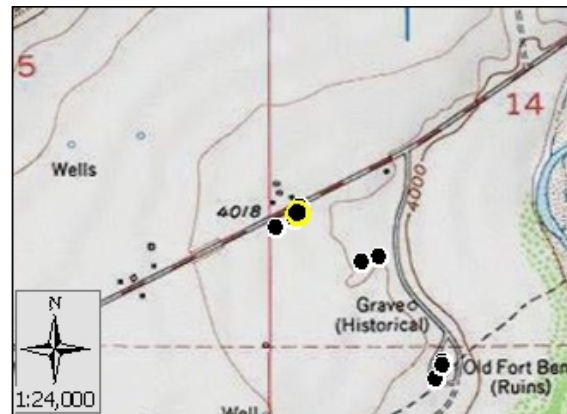
Asset Priority Index
(API):
58



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Maintenance Shop

Unit - Location: BEOL - Bent's Old Fort
FMSS ID: 50321
Structure Type: Building
Structure Use: Admin
Owner: NPS
Field Crew: Castillo
Last Site Visit Date: 2/2/2021

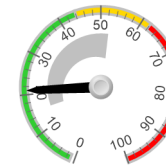
Rating: Low
Protection Level : Not Designated
Resources of Concern Present? Unknown
Occupied?
Local ID: [Local_ID]
In a Community?
Lat(WGS84): 38° 2.67943' **Long(WGS84):** -103° 26.0581'

Primary Access: Road
Ingress/Egress: Two or more roads in/out
Access Width: 2 lanes (>24ft)
Access Condition: Surfaced-paved, grade<5%
Bridge Condition: None/nonflammable,load limit will not limit response
Access & Turnarounds: Access is <300 ft from facility w/turnaround
Facility Number/Sign: None or not clearly visible
Defensible Space: 100 ft treated
Fuel Load (w/in 300 ft): Light
Fuel Type (w/in 300ft): Shrub or timber
Topography (w/in 300ft): Slope <5%
Roof Material: Fire resistant- tar,rubberized
Siding Material: Rock, concrete, metal
Foundation: Closed, >30in masonry exposed or N/A
Fences/Decks: None or noncombustible
Firewood: None
Propane Tanks: None
Water Supply: Pressurized hydrant(s) or fixed sprinkler system
Overhead Hazards: No overhead hazards
Safety Zones: Potential safety zone(s) in area
Additional Obstacles: None
Triage Category:
Hazmat:
Assessment Comments:

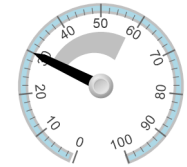


2021_BEOL_50321_Maintenance Shop_Front.jpg

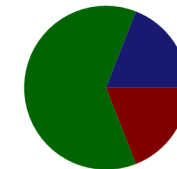
Score: 21
Rating: Low



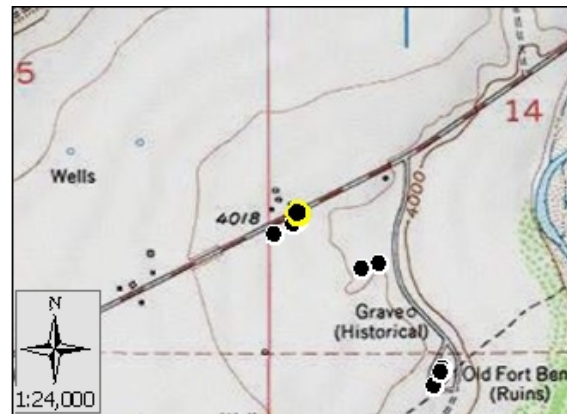
Asset Priority Index (API): 30



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection





NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Visitor Contact Station

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: 105449

Structure Type: Building

Structure Use: Unknown

Owner: NPS

Field Crew: castillo

Last Site Visit Date: 2/2/2021

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied?

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.59313' Long(WGS84): -103° 25.9334'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: <30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Combination of fire resitant and combustible

Siding Material: Vinyl

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Pressurized hydrant(s) or fixed sprinkler system

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

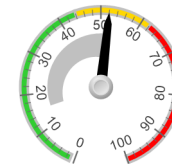
Assessment Comments:



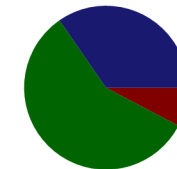
2021_BEOL_105449_Visitor Contact Station_Front.jpg

Score: 52
Rating: Moderate

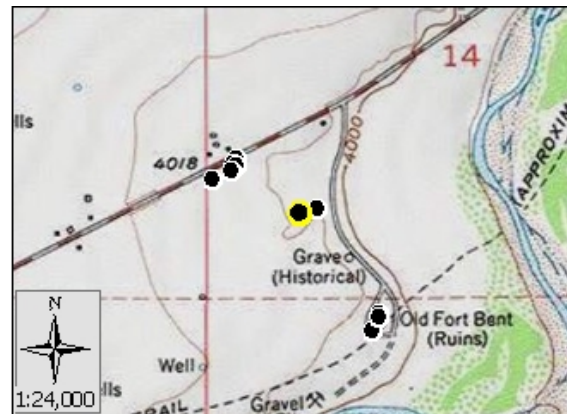
Asset Priority Index
(API):
55



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Comfort Station

Unit - Location: BEOL - Bent's Old Fort
FMSS ID: 50541
Structure Type: Toilet
Structure Use: Unknown
Owner: NPS
Field Crew: castillo
Last Site Visit Date: 2/2/2021

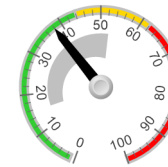
Rating: Low
Protection Level : Not Designated
Resources of Concern Present? Unknown
Occupied?
Local ID: [Local_ID]
In a Community?
Lat(WGS84): 38° 2.60092' **Long(WGS84):** -103° 25.8988'

Primary Access: Road
Ingress/Egress: Two or more roads in/out
Access Width: 2 lanes (>24ft)
Access Condition: Surfaced-paved, grade<5%
Bridge Condition: None/nonflammable,load limit will not limit response
Access & Turnarounds: Access is <300 ft from facility w/turnaround
Facility Number/Sign: None or not clearly visible
Defensible Space: <30 ft treated
Fuel Load (w/in 300 ft): Light
Fuel Type (w/in 300ft): Shrub or timber
Topography (w/in 300ft): Slope <5%
Roof Material: Fire resistant- tar,rubberized
Siding Material: Rock, concrete, metal
Foundation: Closed, >30in masonry exposed or N/A
Fences/Decks: None or noncombustible
Firewood: None
Propane Tanks: None
Water Supply: Pressurized hydrant(s) or fixed sprinkler system
Overhead Hazards: No overhead hazards
Safety Zones: Potential safety zone(s) in area
Additional Obstacles: None
Triage Category:
Hazmat:
Assessment Comments:

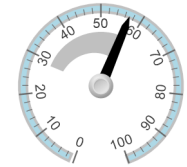


2021_BEOL_50541_Comfort Station_P.jpg

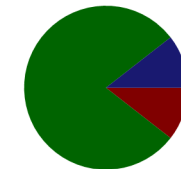
Score: 38
Rating: Low



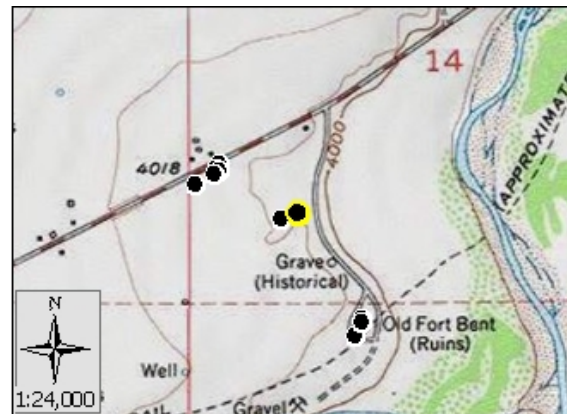
Asset Priority Index (API): 57



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Fort exterior

Unit - Location: BEOL - Bent's Old Fort

FMSS ID: 50483

Structure Type: Building

Structure Use: Public

Owner: NPS

Field Crew: castillo

Last Site Visit Date: 2/2/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Yes, contact unit staff before engaging.

Occupied? No

Local ID: [Local_ID]

In a Community?

Lat(WGS84): 38° 2.42984' Long(WGS84): -103° 25.7746'

Primary Access: Road

Ingress/Egress: Two or more roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: Marked and clearly visible

Defensible Space: 100 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope <5%

Roof Material: Fire resistant- tar,rubberized

Siding Material: Rock, concrete, metal

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: >30 ft from facility

Propane Tanks: None

Water Supply: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: No safety zone(s) in area

Additional Obstacles: None

Triage Category:

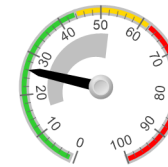
Hazmat:

Assessment Comments:

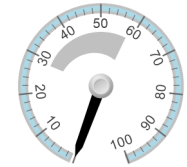


2021_BEOL_50483_Fort exterior_Front.jpg

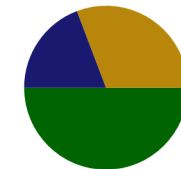
Score: 26
Rating: Low



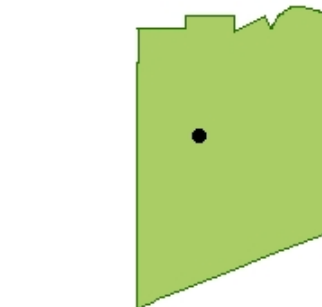
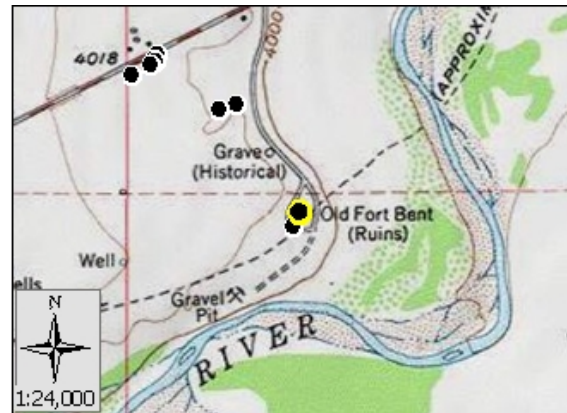
Asset Priority Index
(API):
N/A



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary