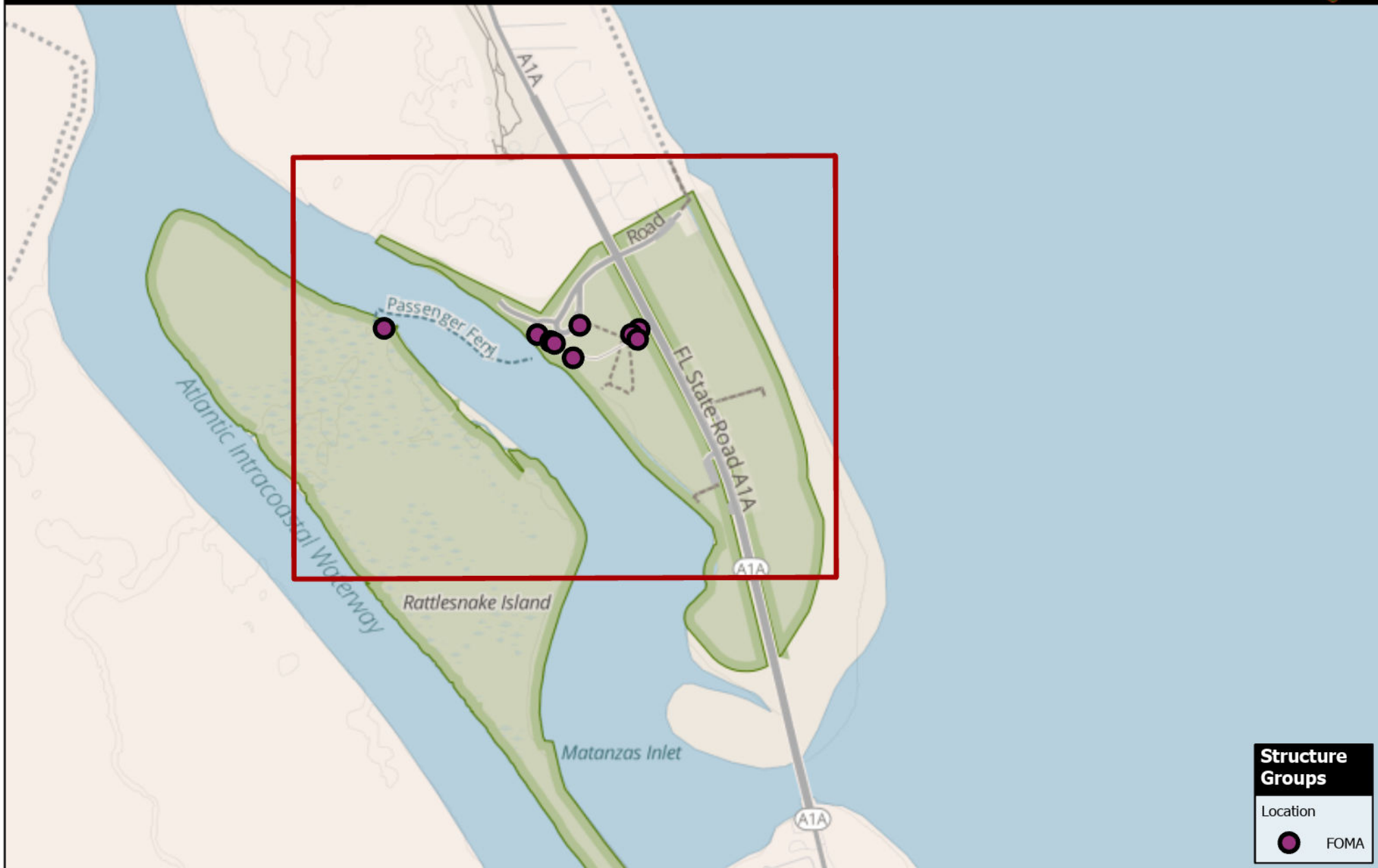


NPS Wildfire Risk Assessments Assessment Locations

Fort Matanzas National Monument-Overview

National Park Service
U.S. Department of the Interior



Structure Groups

Location



FOMA



0

1

Miles

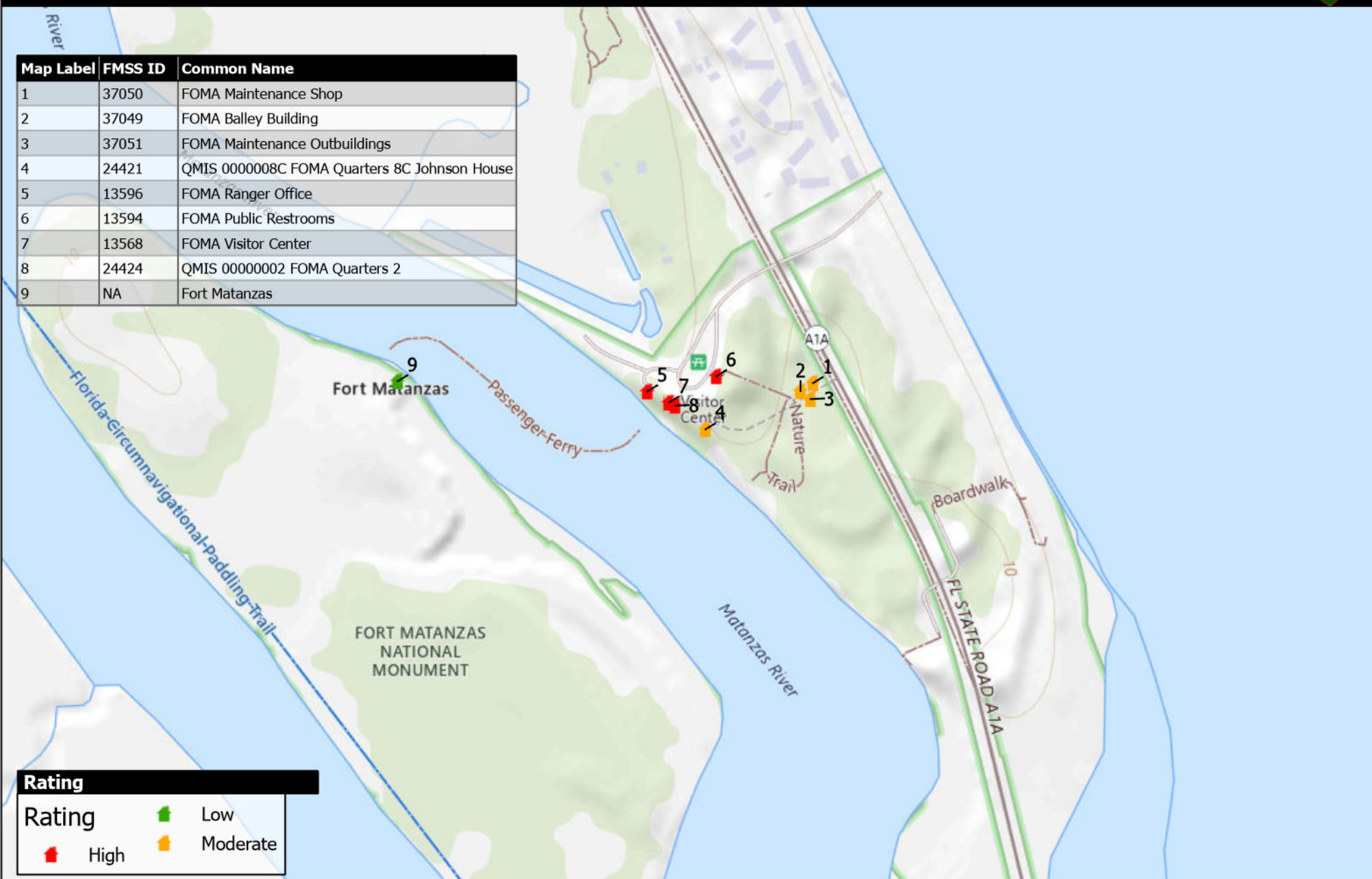
Author: scastillo
9/18/2024 3:26 PM

NPS Wildfire Risk Assessments
NPS Fire GIS
April 2024
Data Sources: ESRI Basedata, NPS
NPS Wildfire Risk Assessment Project

Fort Matanzas

FOMA - Fort Matanzas National Monument

National Park Service
U.S. Department of the Interior



0 500 1,000 1,500 2,000 Feet

Scale: 1:9,375

NPS Wildfire Risk Assessments
NPS Fire GIS
April 2024
Data Sources: ESRI Basedata, NPS
NPS Wildfire Risk Assessment Project



Author: scastillo
9/18/2024 3:19 PM



NPS Wildand Fire Risk Assessment - Facility Assessment

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

Facility: FOMA Maintenance Shop

Unit - Location: FOMA - FOMA
FMSS ID: 37050
Structure Type: Building
Structure Use: Admin
Owner: NPS
Field Crew: Vaughn
Last Site Visit Date: 5/1/2017

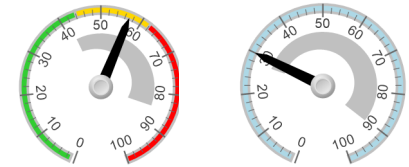
Rating: Moderate
Protection Level : Not Designated
Resources of Concern Present? Unknown
Occupied? Yes
Local ID: [Local_ID]
In a Community? Yes - Fort Matanzas Visitor Center
Lat(WGS84): 29° 42.9123' **Long(WGS84):** -81° 13.9363'

Primary Access: Road
Ingress/Egress: One roads in/out
Access Width: 1 lane (<18ft)
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: <30 ft treated
Fuel Load (w/in 300 ft): Heavy
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, < 6in masonry exposed
Fences/Decks: None or noncombustible
Firewood: None
Propane Tanks: None
Water Supply: Limited or dependent on electricity
Overhead Hazards: No overhead hazards
Safety Zones: Potential safety zone(s) in area
Additional Obstacles: None
Triage Category:
Hazmat:
Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Service Shop/Maint (GSF)

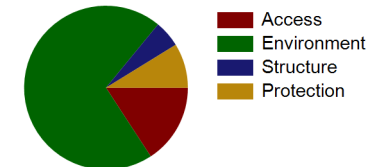


2017_CASA_37050_FOMA Maintenance Shop_Front.jpg

Score: 57 **Asset Priority Index (API): 30**
Rating: Moderate



Factors Driving the Ratings





NPS Wildand Fire Risk Assessment - Facility Assessment

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

Facility: FOMA Balley Building

Unit - Location: FOMA - FOMA

FMSS ID: 37049

Structure Type: Building

Structure Use: Admin

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.9055' **Long(WGS84):** -81° 13.9486'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: <30 ft treated

Fuel Load (w/in 300 ft): Heavy

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, < 6in masonry exposed

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

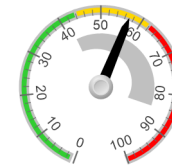
Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Shed/Outbuilding (GSF)



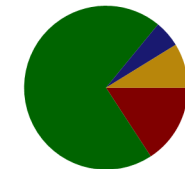
2017_CASA_37049_FOMA Balley Building_Front.jpg

Score: 57
Rating: Moderate

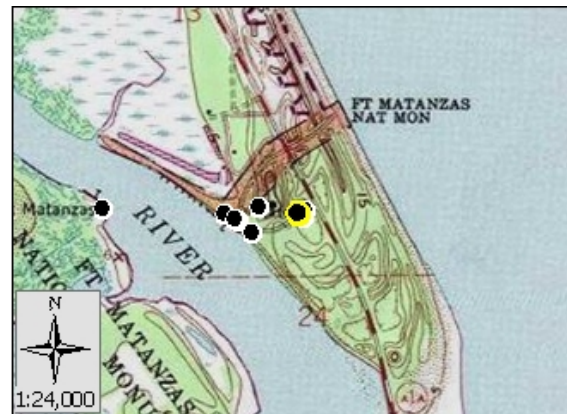
Asset Priority Index (API):
28



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: FOMA Maintenance Outbuildings

Unit - Location: FOMA - FOMA

FMSS ID: 37051

Structure Type: Building

Structure Use: Admin

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? Yes

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.8987' **Long(WGS84):** -81° 13.9388'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: <30 ft treated

Fuel Load (w/in 300 ft): Heavy

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: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

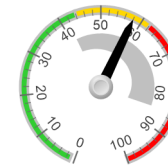
Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Shed/Outbuilding (GSF)



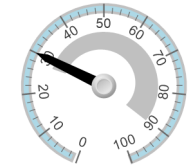
2017_CASA_37051_FOMA Maintenance Outbuildings_Front.jpg



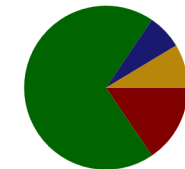
Score: 58
Rating: Moderate



Asset Priority Index (API): 30



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: QMIS 0000008C FOMA Quarters 8C Johnson House

Unit - Location: FOMA - FOMA

FMSS ID: 24421

Structure Type: Building

Structure Use: Residence

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? Yes

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.8731' Long(WGS84): -81° 14.0412'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: 30 ft treated

Fuel Load (w/in 300 ft): Heavy

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

Topography (w/in 300ft): Slope 5% to 20%

Roof Material: Fire resistant- tar,rubberized

Siding Material: Wood or open sided

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: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

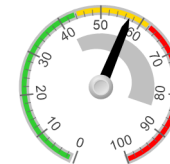
Hazmat:

Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. House Single Fam (GSF)



2017_CASA_24421_QMIS 0000008C FOMA Quarters 8C Johnson House_Front.jpg

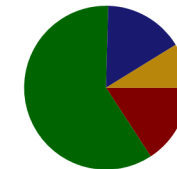
Score: 57
Rating: Moderate



Asset Priority Index
(API):
42



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: FOMA Ranger Office

Unit - Location: FOMA - FOMA

FMSS ID: 13596

Structure Type: Building

Structure Use: Admin

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: High

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.9052' **Long(WGS84):** -81° 14.098'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: <30 ft treated

Fuel Load (w/in 300 ft): Heavy

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

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

Roof Material: Combustible or no roof

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: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat: Fuel storage tanks adjacent.

Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Office (GSF)



2017_CASA_13596_FOMA Ranger Office_Front.jpg

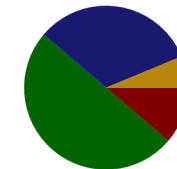
Score: 80
Rating: High



Asset Priority Index (API): 73



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: FOMA Public Restrooms

Unit - Location: FOMA - FOMA

FMSS ID: 13594

Structure Type: Building

Structure Use: Public

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: High

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.9181' **Long(WGS84):** -81° 14.0306'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: <30 ft treated

Fuel Load (w/in 300 ft): Heavy

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

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

Roof Material: Combustible or no roof

Siding Material: Wood or open sided

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

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

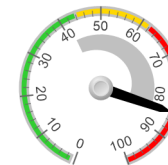
Hazmat:

Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Comfort Station (GSF)

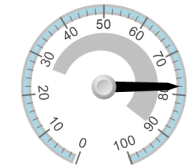


2017_CASA_13594_FOMA Public Restrooms_Front.jpg

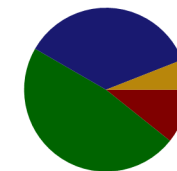
Score: 84
Rating: High



Asset Priority Index (API): 78



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: FOMA Visitor Center

Unit - Location: FOMA - FOMA

FMSS ID: 13568

Structure Type: Building

Structure Use: Public

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: High

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? Yes

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.8958' Long(WGS84): -81° 14.0769'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: <30 ft treated

Fuel Load (w/in 300 ft): Heavy

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

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

Roof Material: Combustible or no roof

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: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. Visitor Center (GSF)



2017_CASA_13568_FOMA Visitor Center_Front.jpg

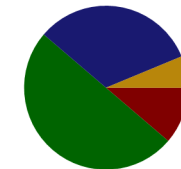
Score: 80
Rating: High



Asset Priority Index
(API):
90



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: QMIS 00000002 FOMA Quarters 2

Unit - Location: FOMA - FOMA

FMSS ID: 24424

Structure Type: Building

Structure Use: Unknown

Owner: NPS

Field Crew: Vaughn

Last Site Visit Date: 5/1/2017

Rating: High

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? Yes

Local ID: [Local_ID]

In a Community? Yes - Fort Matanzas Visitor Center

Lat(WGS84): 29° 42.8931' Long(WGS84): -81° 14.0709'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

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: 30 ft treated

Fuel Load (w/in 300 ft): Heavy

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

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

Roof Material: Combustible or no roof

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: Limited or dependent on electricity

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

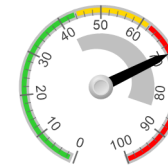
Hazmat:

Assessment Comments: From FMSS_Export - FRPP_PREDUSE: Bldg. House Single Fam (GSF)

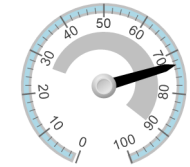


2017_FOMA_24424_QMIS 00000002 FOMA Quarters 2_Front.jpg

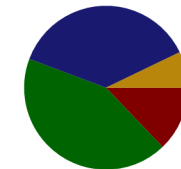
Score: 70
Rating: High



Asset Priority Index
(API):
73



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 Matanzas

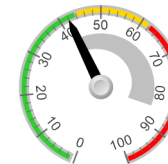
Unit - Location: FOMA - FOMA
FMSS ID: NA
Structure Type: CulturalResource
Structure Use: Public
Owner: NPS
Field Crew: Vaughn
Last Site Visit Date: 5/1/2017

Rating: Low
Protection Level : Not Designated
Resources of Concern Present? Unknown
Occupied? No
Local ID: [Local_ID]
In a Community? No
Lat(WGS84): 29° 42.9138' Long(WGS84): -81° 14.3417'

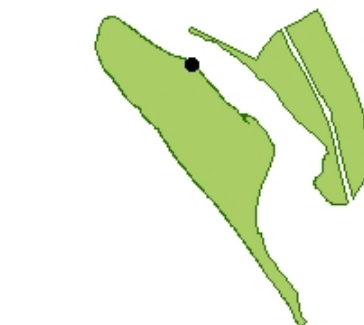
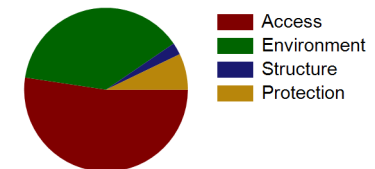
Primary Access: Boat
Ingress/Egress: N/A, access by foot, boat or air only
Access Width: N/A, access by foot, boat or air only
Access Condition: N/A, access by foot, boat or air only
Bridge Condition: None/nonflammable,load limit will not limit response
Access & Turnarounds: N/A,access by foot,boat,or air only
Facility Number/Sign: Marked and clearly visible
Defensible Space: 30 ft treated
Fuel Load (w/in 300 ft): Light
Fuel Type (w/in 300ft): Grass,shrub,hardwood litter
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: Reliable water source nearby
Overhead Hazards: No overhead hazards
Safety Zones: Potential safety zone(s) in area
Additional Obstacles: None
Triage Category:
Hazmat:
Assessment Comments: From FMSS_Export - FRPP_PREDUSE:

Score: 42
Rating: Low

Asset Priority Index
(API):
N/A



Factors Driving the Ratings



● Facility
■ NPS Boundary