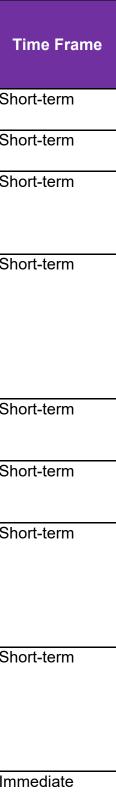
Badlands National Park Facilities and Services

Time Frame: Immediate (0-1 year), Short-term (1-3 years), Mid-term (3-7 years), or Long-term (7 or more years))

Park Area	Subarea	Facility or Service	Recommended Solution	T
Ancient Hunters Overlook	Accessible Parking	Car Parking	Raise the sign designating the accessible parking space so that its bottom edge is 60" minimum from the ground.	lmı
Ancient Hunters Overlook	Accessible Parking	Car Parking	Restripe the van-accessible parking space 11' minimum in width with a 5' minimum-width access aisle or 8' minimum in width with an 8' minimum-width access aisle and one accessible space 8' minimum in width with an 8' minimum-width access aisle. The parking spaces and access aisles shall be firm, stable, and slip resistant with a 2% maximum slope in all directions.	
Ancient Hunters Overlook	Accessible Oversized Vehicle Parking	Oversized Vehicle Parking	Consider striping a longer, 16' minimum width accessible oversized parking space at this overlook and others. These shall be firm, stable, and slip resistant at a 2% maximum slope in all directions.	Imi
Ancient Hunters Overlook	Outdoor Recreation Access Route	Outdoor Recreation Access Route	Improve the route between accessible parking and the overlook to have cross slopes no greater than 2%.	Mic
Ancient Hunters Overlook	Interpretive Wayside/Viewing Area	Interpretive Wayside	Improve the approach to the wayside or relocate it to provide a firm, stable, and slip resistant clear ground space 30" by 48" minimum from a forward approach at a 2% maximum slope in all directions.	Mic
Ancient Hunters Overlook	Interpretive Wayside/Viewing Area	Audio Description	Provide audio description of the content on the wayside on the park app. Work with partners to explore other methods of effectively communicating the views and significance of the area and resources.	
Ben Reifel Visitor Center	Accessible Parking (front entrance)	Car Parking	Provide "van accessible" signage on a minimum of one accessible space that meets the required measurements outlined in ABAAS 502. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60" minimum above the ground surface measured to the bottom of the sign.	lmi
Ben Reifel Visitor Center	Accessible Parking (front entrance)	Car Parking	Improve the accessible parking spaces and the access aisles serving them to have 2% maximum slope in all directions.	Mio



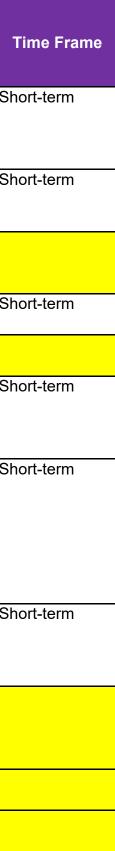
Park Area	Subarea	Facility or Service	Recommended Solution	т
Ben Reifel Visitor Center	Accessible Parking (front entrance)	Car Parking	Improve the access aisle to be 60" minimum in width and have 2% maximum slopes in all directions.	Sh
Ben Reifel Visitor Center	Accessible Route (front entrance)	Accessible Route	Improve the lower handrail extension so that it extends at the same slope as the stairs.	Sho
Ben Reifel Visitor Center	Accessible Route (front entrance)	Accessible Route	Provide a landing at the top of the curb ramp measuring 36" minimum in length and extending the full width of the ramp. The landing shall not be steeper than 2% in all directions.	Sh
Ben Reifel Visitor Center	Accessible Route (front entrance)	Accessible Route	Correct the ground surface so that a sphere measuring more than 1/2" in diameter cannot pass through the opening. Vertical changes in level will measure 1/4" in height maximum or 1/2" where there is a 1/4" rise and 1/4" bevel. Correct the running slopes to measure 5% maximum along the route to the sign.	Sho
Ben Reifel Visitor Center	Accessible Route (front entrance)	Interpretive Panel	As a best practice, use 24-point minimum text size on interpretive panels, avoid use of italics, and maintain a minimum of 70% contrast between elements.	Sh
Ben Reifel Visitor Center	Picnic Shelters	Picnic Area	Improve the picnic shelters and picnic tables so the coverage of the shelters include the wheelchair accessible seating spaces.	Sh
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Exhibits (Fossil Lab)	Consider avoiding the use of red text, as the color limits the ability to provide a minimum of 70% contrast. Use a minimum of 24-point font for exhibit text and 12-point text minimum on other publications. Avoid the use of serif fonts that have not been identified as accessible by HFC standards.	Sho
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Exhibits (Fossil Lab)	The maximum height of the bottom of the artifact case shall be no higher than 30" from the floor of the room. Artifact labels on a vertical surface shall comply depending on viewing distance. Artifact labels on a horizontal surface shall be mounted at an angle to maximize their visibility to all viewers.	Sh
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Men's and Women's Restrooms	Mount the hook so that it is located between 15" and 48" above the floor.	lmı



Park Area	Subarea	Facility or Service	Recommended Solution	Time Frame
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Men's and Women's Restrooms	Provide a stall door that is self-closing. Provide door pulls on both sides of the stall door. Door pulls and locking mechanisms shall be operable with a closed fist, not require pinching or grasping, and require a maximum of 5 pounds of force to operate.	Immediate
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Men's and Women's Restrooms	Relocate the changing table so that it has a clear floor space measuring 30"by 48" for a forward approach centered on the unit and that the clear floor space does not overlap the 36"minimum width of the route leading to the other stalls. If mounted inside of the accessible space, the changing table cannot overlap the minimum required maneuvering space.	Short-term
Ben Reifel Visitor Center	Ben Reifel Visitor Center	Men's and Women's Restrooms	Recommend replacing the current hand drier design with one that does not require specific positioning of hands or a forward reach exceeding 20" in depth in order to operate.	Short-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Correct the route to measure 2% maximum in cross slope.	Short-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Trash and Recycling Receptacles	Improve the clear ground space at the receptacles to have 2% maximum slopes in all directions.	Short-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Correct the transition area so that vertical changes in level will measure 1/4" in height maximum or 1/2" where there is a 1/4" rise and 1/4" bevel.	Short-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Relocate the bike rack so that while in use, bike components do not extend into the path of travel.	Short-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Correct the ramp so that running slopes are 8.3% maximum and cross slopes are 2% maximum. Landings shall be provided at the top and bottom of each ramp run. Landings shall measure at least as wide as the widest ramp run, 60" minimum in length, and 2% maximum slope in all directions.	Mid-term
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Correct the current bottom handrail extension gripping surfaces so that it extends at the same slope as the stairs.	Short-term
Ben Reifel Visitor Center	Accessible Oversized Parking (side and rear exterior)	Oversized Vehicle Parking	Correct the slopes for the parking spaces and adjacent access aisles to measure 2% maximum slope in all directions.	Mid-term

Park Area	Subarea	Facility or Service	Recommended Solution	Time Frame
Ben Reifel Visitor Center	Accessible Oversized Parking (side and rear exterior)	Oversized Vehicle Parking	Where accessible spaces are provided, designating signage is required. Signs shall be 60" minimum above the ground surface measured to the bottom of the sign.	Immediate
Ben Reifel Visitor Center	Accessible Parking (rear entrance)	Car Parking	Restripe accessible parking spaces and access aisles to have van-accessible spaces 11' minimum in width with a 5' minimum-width access aisle or 8' minimum in width with an 8' minimum-width access aisle and standard accessible spaces 8' minimum in width with a 5' minimum-width access aisle.	Short-term
Ben Reifel Visitor Center	Accessible Parking (rear entrance)	Car Parking	Reinstall the designating signage so that it is located 60" minimum above the ground surface measured to the bottom of the sign.	Immediate
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Terms such as "handicapped" are outdated and considered by many to be offensive. As a best practice, consider replacing the directional signage identifying the accessible route with one that does not contain the outdated language. Pictogram signs depicting the international symbol of accessibility are sufficient.	Immediate
Ben Reifel Visitor Center	Accessible Route (side and rear exterior)	Accessible Route	Correct the slope of the accessible route to have 2% maximum cross slope and 5% maximum running slope.	Short-term
Big Badlands Overlook	Accessible Parking	Car Parking	Restripe the area to provide one van-accessible parking space 11' minimum in width with a 5' minimum-width access aisle or 8' minimum in width with an 8' minimum- width access aisle and one accessible space 8' minimum in width with an 8' minimum-width access aisle. The parking spaces and access aisles shall be firm, stable, and slip resistant with a 2% maximum slope in all directions.	Short-term
Big Badlands Overlook	Accessible Parking	Car Parking	Raise the sign designating the accessible parking space so that its bottom edge is 60" minimum from the ground.	Immediate
Big Badlands Overlook	Accessible Oversized Parking	Oversized Vehicle Parking	Consider striping a longer, 16' minimum width accessible oversized parking space at this overlook and others. These shall be firm, stable, and slip resistant at a 2% maximum slope in all directions.	Short-term

Park Area	Subarea	Facility or Service	Recommended Solution	1
Big Badlands Overlook	Outdoor Recreation Access Route	Curb Ramp	Improve the route to provide a level landing at the top of the curb ramp. It shall be 36" minimum in depth and at least as wide as the curb ramp, with a 2% maximum slope in all directions.	Sh
Big Badlands Overlook	Outdoor Recreation Access Route	Outdoor Recreation Access Route	Improve the transition from the curb ramp to the boardwalk to be no steeper than 8.3% running slope and preferably closer to 5%.	Sh
Bigfoot Pass Overlook	Accessible Parking	Car Parking	For at least the van-accessible parking spaces, re-stripe the stall so that the access aisle is on the passenger side.	
Bigfoot Pass Overlook	Accessible Parking	Car Parking	Improve the parking space and access aisle to have slopes no greater than 2% in all directions.	Sh
Bigfoot Pass Overlook	Accessible Parking	Curb Ramp	Improve the curb ramp to have flares with slopes no greater than 10%.	
Bigfoot Pass Overlook	Accessible Oversized Parking	Oversized Vehicle Parking	Consider striping a longer, 16' minimum width accessible oversized parking space at this overlook and others. These shall be firm, stable, and slip resistant at a 2% maximum slope in all directions.	Sh
Bigfoot Pass Overlook	Picnic Shelters	Picnic Tables	Improve at least two of the picnic tables to be accessible, with extended tabletops, knee and toe clearance, and level pads that provide 36" minimum of clear ground space around all usable sides at a 2% maximum slope in all directions. Alter the shade structures to extend over the entirety of this clear ground space.	Sh
Bigfoot Pass Overlook	Outdoor Recreation Access Route	Interpretive Wayside	Improve the approach to the wayside or relocate it to provide a firm, stable, and slip-resistant clear ground space 30" by 48" minimum from a forward approach at a 2% maximum slope in all directions.	Sh
Bigfoot Pass Overlook	Outdoor Recreation Access Route	Audio Description	Provide audio description of the content on the wayside on the park app. Work with partners to explore other methods of effectively communicating the views and significance of the area and resources.	
Bigfoot Pass Overlook	Viewing Area (northwest)	Bench	As a best practice, provide at least one armrest on the bench.	
Bigfoot Pass Overlook	Restroom	Curb Ramp	Improve the curb ramp to have flares with slopes no greater than 10%.	



Park Area	Subarea	Facility or Service	Recommended Solution	Т
Bigfoot Pass Overlook	Restroom	Restroom	Provide a tactile sign on the latch side of the door. The bottoms of the tactile characters shall be 48" minimum above the ground and the bottoms of the highest tactile characters 60" maximum above the ground. Ensure there is an 18" by 18" minimum clear space underneath the braille sign.	Sh
Bigfoot Pass Overlook	Restroom	Trash Receptacles	Provide a 30" by 48" level landing from a forward approach to the trash receptacles. As practicable, improve/replace trash receptacles to be operable with one hand without tight pinching, grasping, or twisting of the wrist and with no more than 5 pounds of force to operate.	
Cliff Shelf Nature Trail	Accessible Parking	Car Parking	Locate the signs designating the accessible parking spaces so that they are mounted 60" minimum above the ground surface measured to the bottom of the sign. Terms such as "handicapped" are outdated and considered by many to be offensive. Consider replacing the designating signage with one that does not contain the outdated language.	Imr
Cliff Shelf Nature Trail	Accessible Parking	Car Parking	Improve the slopes of accessible parking spaces and access aisles to be no greater than 2% in all directions.	Lor
Cliff Shelf Nature Trail	Accessible Oversized Parking	Oversized Vehicle Parking	Consider striping a longer, 16' minimum width accessible oversized parking space at this overlook and others. These shall be firm, stable, and slip resistant at a 2% maximum slope in all directions.	Sho
Cliff Shelf Nature Trail	Outdoor Recreation Access Route	Outdoor Recreation Access Route	Improve the routes connecting the accessible parking spaces to the trail entrance point, interpretive panel, and other site features at the trailhead so as not to exceed 2% cross slope and 8.3% running slope.	Lor
Cliff Shelf Nature Trail	Outdoor Recreation Access Route	Trailhead Signage	Provide required trail information at the trailhead, including the length of the trail or trail segment; surface type; typical and minimum tread width; typical and maximum running slope; and typical and maximum cross slope.	Sh



Park Area	Subarea	Facility or Service	Recommended Solution	1
Cliff Shelf Nature Trail	Hiking Trail	Hiking Trail	To the extent practicable, correct trail slopes according L to ABAAS 1017 and remove protruding objects and surface obstructions.	Lo
Cliff Shelf Nature Trail	Hiking Trail	Hiking Trail	To the extent practicable, provide handrails on both sides of the stair flights and ramps complying with ABAAS 505. Provide landings at the top and bottom of ramp runs and trail resting intervals as required. Landings and resting intervals shall measure 2% maximum slope in all directions. Landings and resting intervals shall be a minimum of 60" deep and 36" wide.	Lo
Cliff Shelf Nature Trail	Hiking Trail	Hiking Trail	At the trailhead, consider identifying the locations and features of the rest areas along the trail. This will provide users the option to consider a closer destination along a shorter segment of the trail while providing access to a similar experience.	Mi
Cliff Shelf Nature Trail	Hiking Trail	Interpretive Waysides	Provide an alternative means to access the information portrayed on the inaccessible waysides such as audio description, a brochure, and/or duplicate waysides at the trailhead that mirror the same content.	Sh
Conata Basin Overlook	Accessible Parking	Car Parking	Locate the signs designating the accessible parking spaces so that they are mounted 60" minimum above the ground surface measured to the bottom of the sign.	lm

