

WHAT is Adapative Management?

Adaptive management is a systematic way to improve and maintain conditions by learning from management outcomes.

Adaptive strategies are strategies that would be implemented if and when triggers or thresholds are reached, to continue to maintain desired conditions and visitor experiences. Some of the concepts presented here include adaptive strategies.



Desired conditions are statements of aspiration that describe resource conditions, visitor experiences and opportunities, and facilities and services that an agency strives to achieve and maintain in a particular area.



Indicators and thresholds are tools to monitor how well the proposed management strategies are meeting desired conditions. In some cases, park managers may choose to implement certain management strategies (referred to as adaptive strategies above) only when certain triggers or thresholds are met.

> Indicators are specific resource or experiential attributes that can be measured to track changes in conditions so that progress toward achieving and maintaining desired conditions can be assessed.

> Thresholds are minimally acceptable conditions associated with each indicator. The National Park Service is working to establish indicators and thresholds as part of this planning process.

Please note that while the process of identifying indicators and thresholds has been initiated, the indicators, thresholds, and monitoring methods are in the early stages of development. The specific details relevant to this plan will be available for public review as part of the draft plan and environmental impact statement.



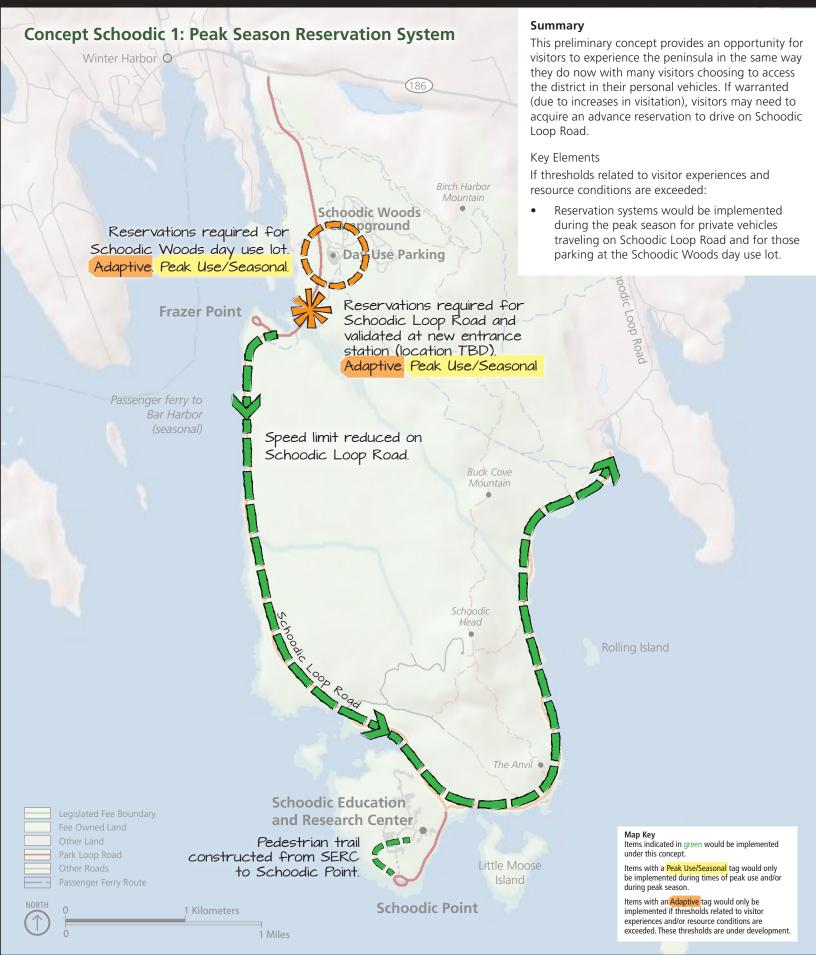
Management



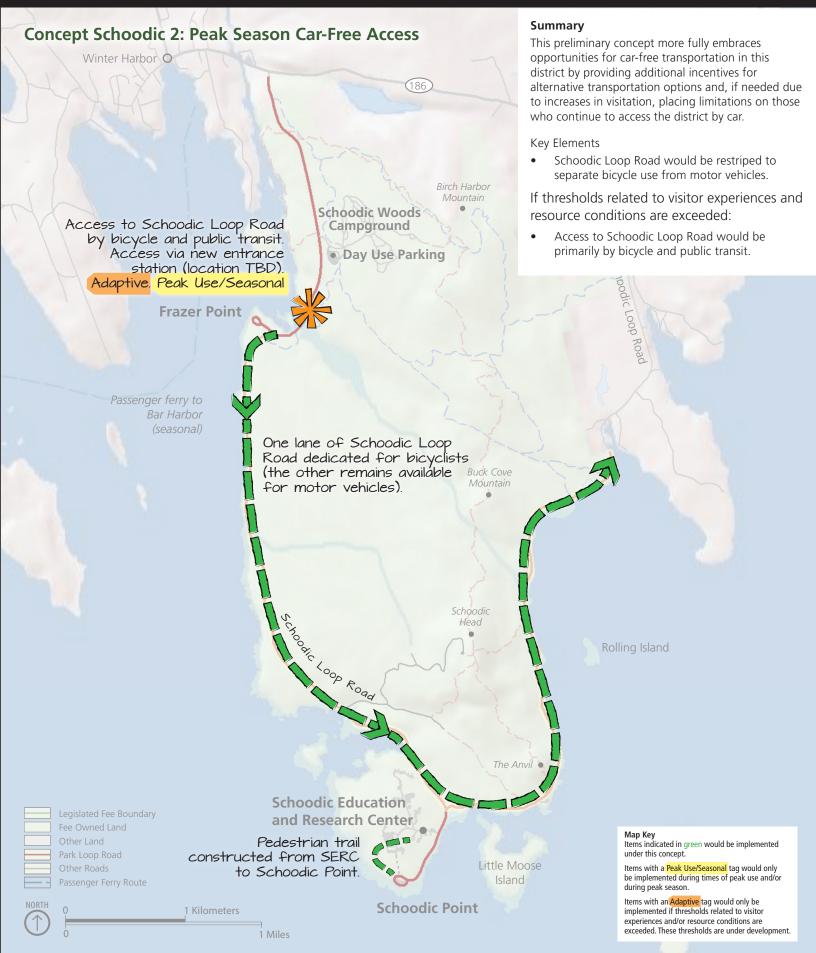
Monitoring





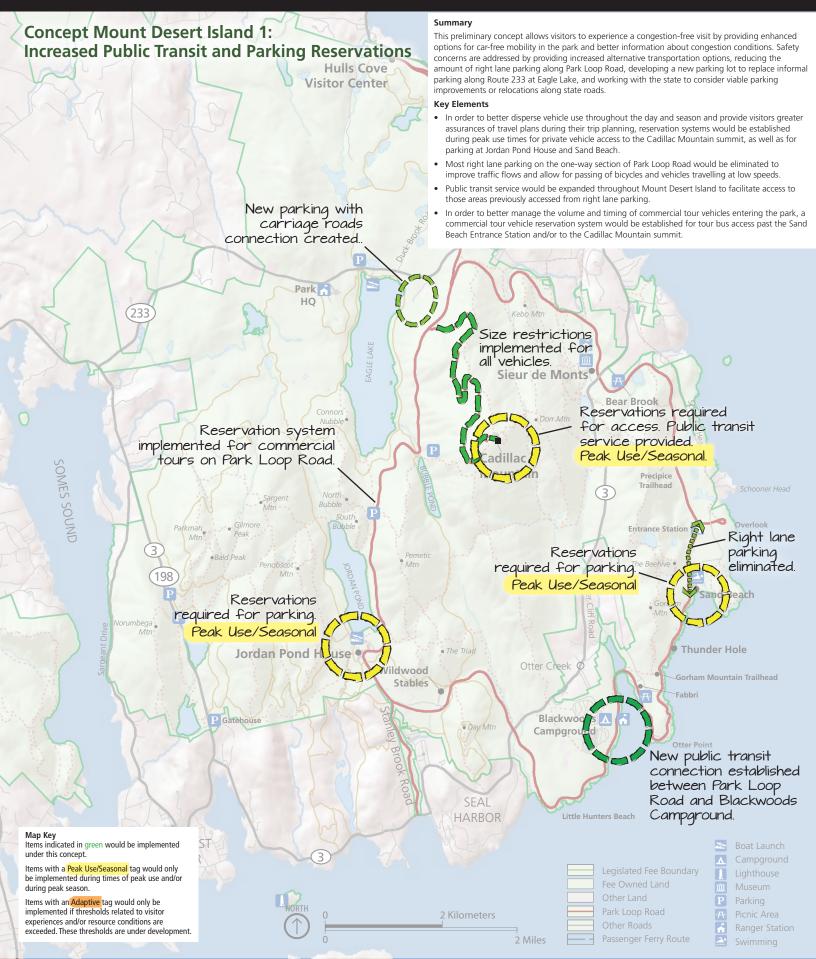






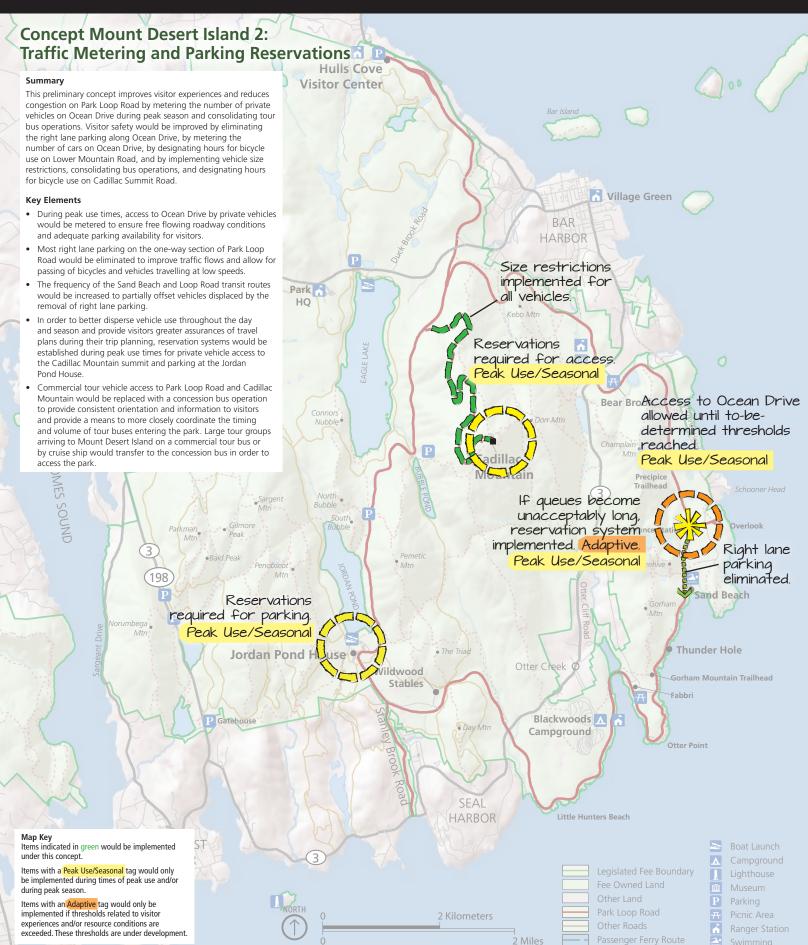
Acadia National Park





Acadia National Park





be implemented during times of peak use and/or

Items with an Adaptive tag would only be implemented if thresholds related to visitor

experiences and/or resource conditions are exceeded. These thresholds are under development.

during peak season.

Acadia National Park



Concept Mount Desert Island 3: Vehicle Access Reservation System **Hulls Cove** This preliminary concept improves visitor **Visitor Center** experiences, reduces congestion on Park Loop Road, and creates a safer experience for bicyclists by making the entire Park Loop Road one way, Reservations required for reversing the one-way travel on Park Loop Road Park Loop Road motor to counterclockwise, and consolidating entrances private vehicle access. vehicle access consolidated. to the park. Peak Use/Seasonal **Key Elements** A new entrance station at Paradise Hill Road (i.e., the segment of Park Loop Road from Hulls Cove Visitor Center to Route 233) would Village Green be established as the primary gateway into New parking with the park with a secondary entrance station at Stanley Brook Road. During peak use times, all carriage roads other existing entrances would be used as exit connection created points only for private vehicles, and entrances Other existing Park Exit only and exits for buses, commercial service Loop Road access vehicles, and emergency responders. points gated and used To better manage and distribute the overall volume of vehicles on Park Loop Road, as exit points. Park A private vehicles would obtain an advanced reservation to proceed past the Paradise Hill HQ or Stanley Brook entrance stations during peak use times. Also during peak use times, a supplemental reservation system for Cadillac Mountain would be established to ensure parking availability and greater assurances in Size restrictions implemented advanced trip planning. for all vehicles. The two-way section of Park Loop Road Sieur de Monts between Cadillac Mountain and Jordan Pond House would become one way to improve Bear Brook The one way direction on Park Loop Road would be reversed to counter clockwise in order to allow bicycles and slow-moving vehicles to travel in the right hand (ocean side) lane. This strategy would reduce travel speeds immediately adjacent to the popular Ocean Path and improve the scenic driving Precipice experience for visitors. Trailhead Right lane parking would be allowed between Supplemental reservation Sand Beach and the Sand Beach entrance station. A path paralleling the right lane required. Peak Use/Seasonal Park Loop Road parking in this area would be constructed Entrance Station Exit Only becomes primarily to facilitate safe access to the beach and one-way Commercial tour vehicle access to Park Loop Road and Cadillac Mountain would be Right lane replaced with a concession bus operation to provide consistent orientation and information formalized to visitors and provide a means to more closely coordinate the timing and volume north of of tour buses entering the park. Large tour Sand Beach. groups arriving to Mount Desert Island on a commercial tour bus or by cruise ship would transfer to the concession bus in order to **Thunder Hole** access the park. Jordan Pond House Otter Creek Park Loop Road motor Gorham Mountain Trailhead vehicle access Exit only consolidated. Blackwods Campgro Reservations required for private New public transit vehicle access. connèction established Peak Use/Seasonal between Park Loop Road and Blackwo'ods Camparound. HARBOR Little Hunters Beach Items indicated in green would be implemented under this concept. Items with a Peak Use/Seasonal tag would only

2 Kilometers

Passenger Ferry Route

Acadia National Park



Concept Mount Desert Island 4: Park Loop Road Public Transit **Summary** This preliminary concept enhances visitor experiences, reduces congestion, and improves safety

by making the entirety of Park Loop Road two way and, during peak seasons, by replacing private automobile access with a concession operation for both scenic tours and rapid shuttle service. During the shoulder seasons, private vehicles would be able to access Park Loop Road and attractions through a metered system, and circulation would remain two-way.

Key Elements

- · All of Park Loop Road would be converted back to the historic two-way circulation pattern to facilitate efficient and flexible travel options for visitors.
- During the peak season, access to Park Loop Road would be by transit only, with both shuttle and tour buses. While buses would be wheelchair accessible, a permit would be available to visitors with disabilities to access Park Loop Road in their own vehicle.
- The Hulls Cove Visitor Center would serve as a transportation hub for shuttle and tours. Parking would be expanded at Hulls Cove in addition to expanded parking at remote locations such as the Acadia Gateway Center or other private or public facilities.
- During the shoulder season, private vehicle access to Park Loop Road would be metered.
- Passengers on commercial tours would be transferred to concessioner buses



2 Kilometers

Map Key Items indicated in green would be implemented under this concept.

Items with a Peak Use/Seasonal tag would only be implemented during times of peak use and/or during peak season.

Items with an Adaptive tag would only be implemented if thresholds related to visitor experiences and/or resource conditions are exceeded. These thresholds are under development.