

Everglades National Park

Public Review of Shark Valley Site Plan Conceptual Alternatives





Welcome!

Meeting Agenda

- Presentation (1/2 hour)
- Questions and Answers (1 hour)

Presentation

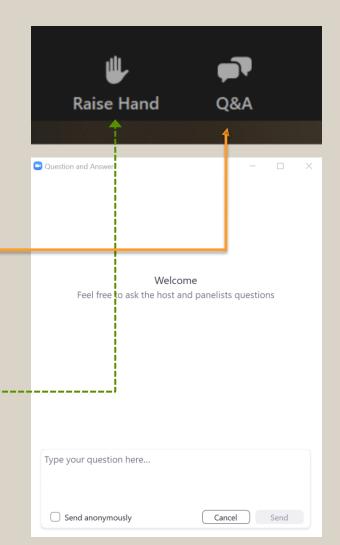
- Project Background
- Purpose for the Site Plan
- Issues to be Addressed
- Summary of Alternative Concepts
- Schedule and Next Steps





To Ask Questions

- Attendees will be in listen only mode during presentation
- You can enter your questions using the Q&A (Question & Answer) function
- After the presentation, you can raise your hand to speak and we will unmute one participant at a time to answer your questions





After this Presentation/Comments

- We intend to take your questions today and answer as many of them as possible. Formal comments on the alternative concepts should be submitted via our website or mail.
- At the end of this presentation, we will walk through a step-bystep process on how to submit comments.



Website: https://parkplanning.gov/EVER



Mail: Pedro M. Ramos, Superintendent

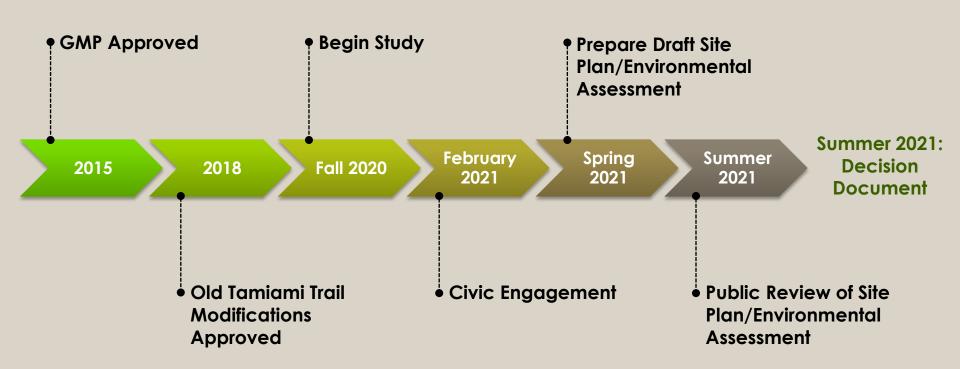
Attn: Shark Valley Site Plan

Everglades National Park Headquarters

40001 State Road 9336 Homestead, FL 33034

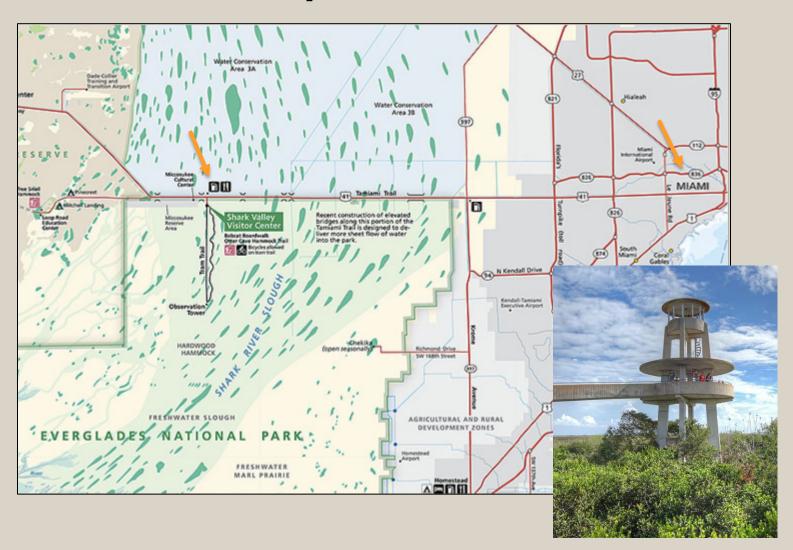


Project Background/Timeline



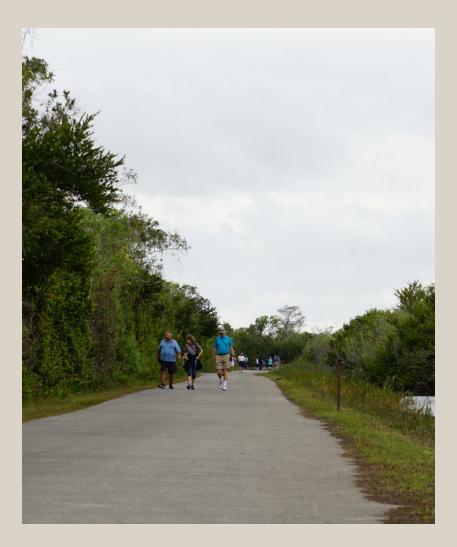


Shark Valley: A Brief Introduction





Visitor Use at Shark Valley









Issues: Parking and Congestion



Aerial View - Parking Along US-41



Entrance Road Congestion



Parking Along US-41



Issues: Flooding



Aerial View - Tram Road Flooded



Entrance Road Flooded



Administrative Complex Flooded



Purpose

- Enhance the visitor experience, safety and park operations
- Provide overflow parking consistent with Shark Valley visitor capacity identified in 2015 GMP (400-500 people at one time)
- Minimize congestion on Shark Valley Entrance Road and Visitor Center parking area
- Enhance traffic circulation during peak times
- Provide after-hours parking access





Purpose (continued)

- Mitigate flooding and increase resiliency at Entrance Road, Tram Road, and Administrative Complex
- Promote long-term viability of commercial services
- Provide two pedestrian rest stops on Tram Road





Alternative Concepts

- Four alternatives including a No Action Concept
 - Concept A: No Action
 - Concept B
 - Concept C
 - Concept D
- All alternative concepts are being evaluated for overflow parking and widening of the entrance road





Elements Common to all Action Alternative Concepts

- Adding a total of 105 new parking spaces
- Installation of parking for a canoe/kayak launch along the Old Tamiami Trail canal

- Improvements at Entrance Road, Tram Road, and Administrative Complex to make these facilities more resilient to storms and flooding
- Installation of two rest stops on the Tram Road to enhance the visitor experience and safety



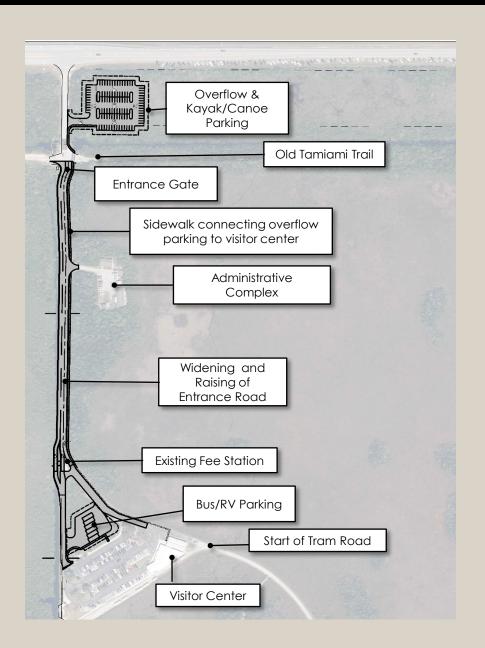
Concept A – No Action

- Maintains current conditions
 - Existing parking capacity (120 spaces) and traffic flow
- No overflow parking would be provided
- Entrance road would not be raised or widened
- Serves as a baseline to compare to the other concepts



Entrance Road Congestion



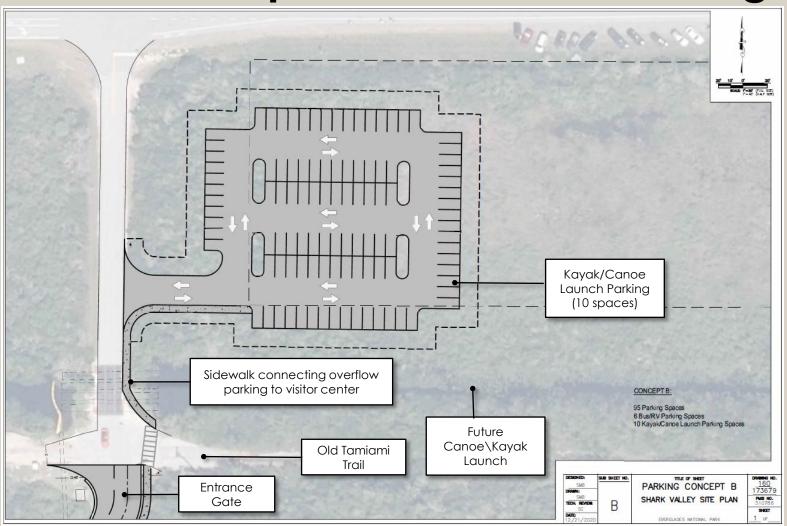


Concept B

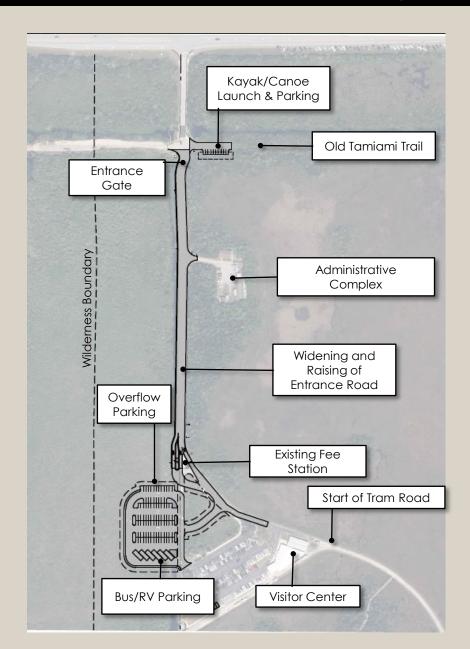
- Provides overflow parking outside the park gate with 105 parking spaces. Sidewalk along entrance road would connect overflow parking to visitor center
- Incorporates 10 parking spaces for canoe and kayak access within the overflow parking area
- Six bus/RV spaces would be installed in center island of Entrance Road near Visitor Center
- Widens entrance road to three lanes (two inbound and one outbound), raises road to avoid flooding
- Maintains existing traffic flow within visitor center parking area



Concept B – Overflow Parking





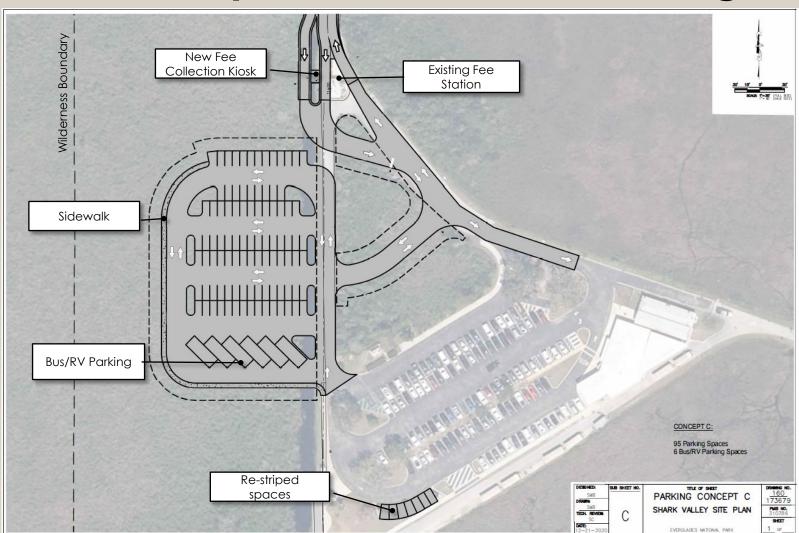


Concept C

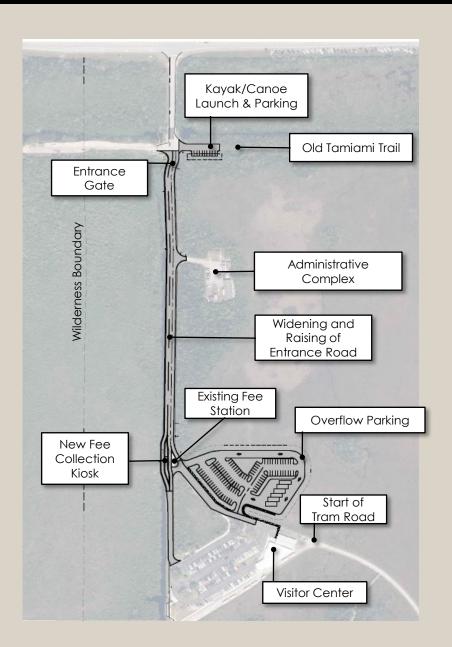
- Total of 105 parking spaces would be added
- Provides overflow parking inside of gate, a short walking distance from visitor center (95 parking spaces, 6 bus/RV parking spaces)
- Provides a small parking lot (10 spaces) east of entrance road to support canoe and kayak access along the Old Tamiami Trail Canal
- Widens entrance road to three lanes (two inbound and one outbound), raises road to avoid flooding
- Reconfigures traffic flow to provide a more direct approach to the visitor center



Concept C – Overflow Parking







Concept D

- A total of 105 parking spaces would be added
- Provides overflow parking inside the park gate, east of visitor center (95 parking spaces, 6 Bus/RV parking spaces)
- Provides a small parking lot (10 spaces) east of the entrance road to support canoe and kayak access along the Old Tamiami Trail Canal
- Widens entrance road to three lanes (two inbound and one outbound), raises road to avoid flooding
- Maintains existing traffic flow within visitor center parking area



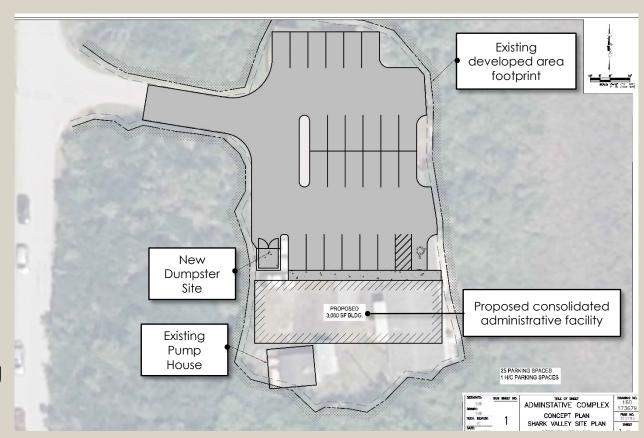
Concept D – Overflow Parking





Common to All Action Alternative Concepts: Administration Complex Improvements

- Elevate site to minimize flooding
- enforcement,
 maintenance,
 and interpretive
 operations
 would be
 consolidated
 into one building





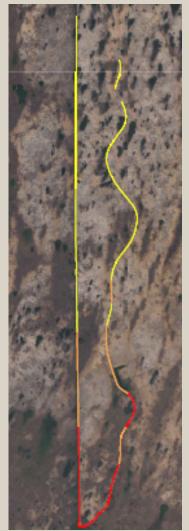
Common to All Action Alternative Concepts:

Tram Road Improvements

 Raise Tram Road to minimize flooding

Maintain operational requirements







Tram Road Rest Stops

Two rest stops with shade structures and benches would be provided along eastern leg of Tram Road



Example rest stop





Ideas: Tram Carport

- Installation of a carport for the Shark Valley Trams when not in use
- Protect the Trams from weather and other elements





Next Steps

MILESTONE	TARGETED SCHEDULE	OPPORTUNITIES FOR PUBLIC INPUT
Public Input	January-February 2021	Review preliminary concepts, attend virtual open house, and provide your comments at http://parkplanning.nps.gov/ever
NPS analyzes public comments and revise concepts	March 2021	
NPS prepares draft site plan and initiates environmental compliance	Spring 2021	
Public review of site plan/Environmental Assessment	Summer 2021	Review the plan/environmental assessment and provide your comments at http://parkplanning.nps.gov/ever
Decision document	Summer 2021	See final plan and decision document at http://parkplanning.nps.gov/ever



Ways to Comment on the Plan

- As mentioned earlier, today we are here to answer your questions on the process and the proposed plan.
- Please submit your formal comments into our PEPC website, which the next few slides will show step by step on how to submit, or via mail.



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Mail: Pedro M. Ramos, Superintendent

Attn: Shark Valley Site Plan

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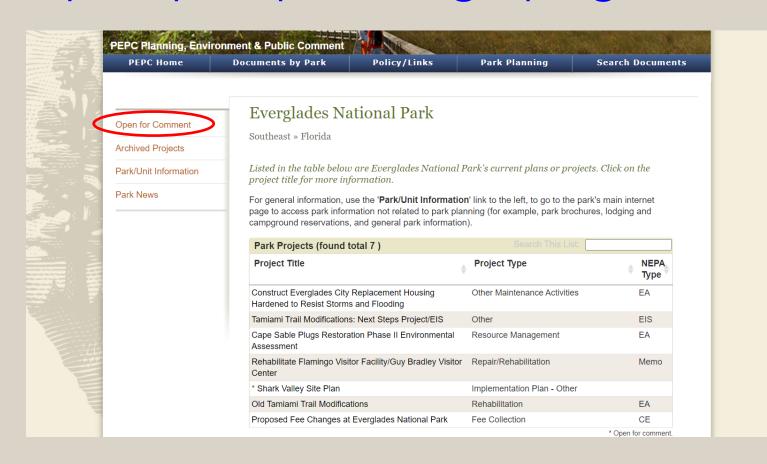
40001 State Road 9336

Homestead, FL 33034



Using PEPC

https://parkplanning.nps.gov/EVER



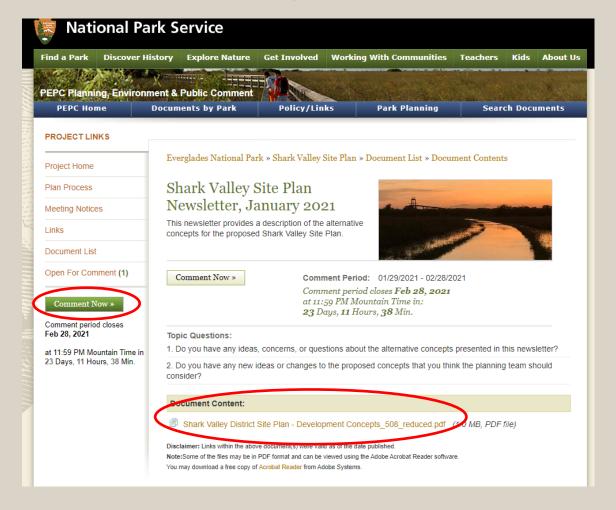


Using PEPC



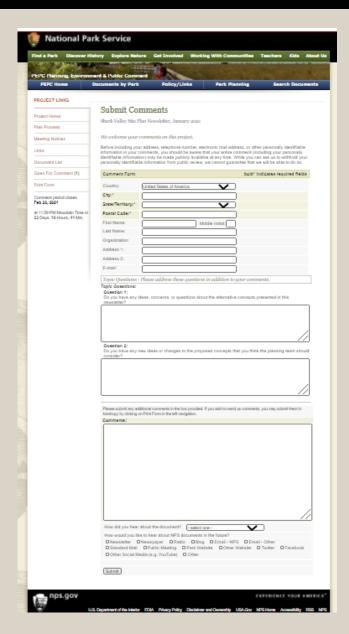


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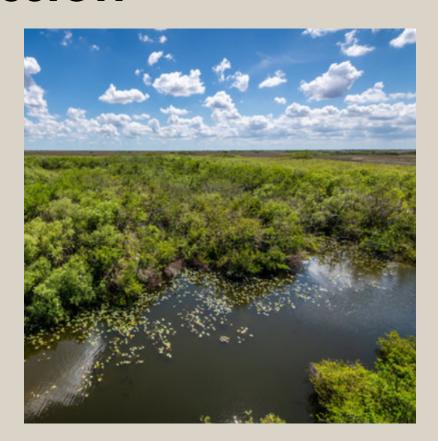
Using PEPC





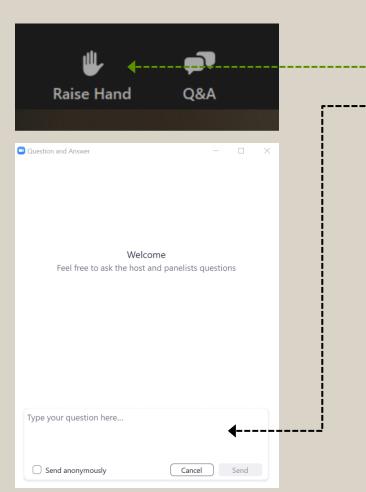
Today's Question and Answer Session

- Will respond to clarifying questions about the alternative concepts, and the planning process
- Comments about changes to the proposed alternative concepts, new ideas, or concerns are the types of comments that should be formally entered via PEPC





Question and Answer



- To ask a question, please use the Raise Hand feature to speak or enter a question using the Q&A function
- Attendees will be in listen only mode and unmuted one person at a time

THANK YOU!



This project was made possible in part by a grant from the National Park Foundation through the generous support from the Cornelia T. Bailey Foundation.