

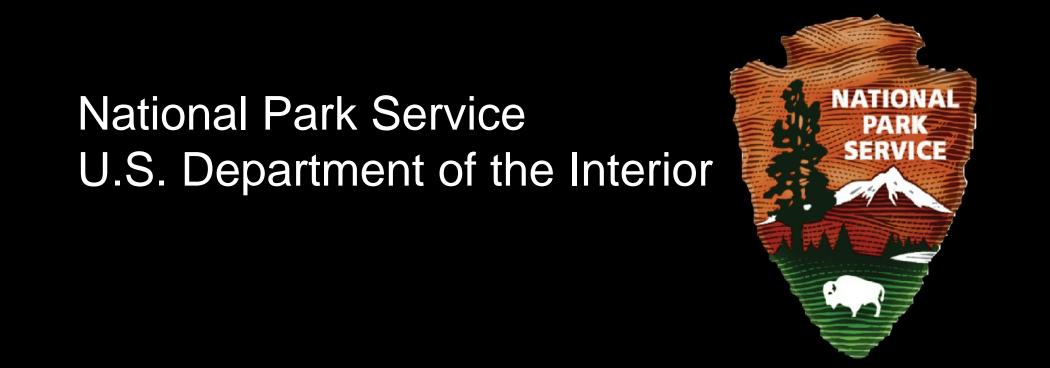


### KENNEDY CENTER EXPANSION PROJECT

ENVIRONMENTAL ASSESSMENT AND
CULTURAL RESOURCES (SECTION 106) CONSULTATION

PUBLIC MEETING - OCTOBER 22, 2014

WELCONE





### OPPORTUNITIES FOR PUBLIC COMMENT



Tonight: Write your comments on the comment cards provided or provide them to the court reporter.

Submit comments electronically: http://parkplanning.nps.gov/KennedyCenter

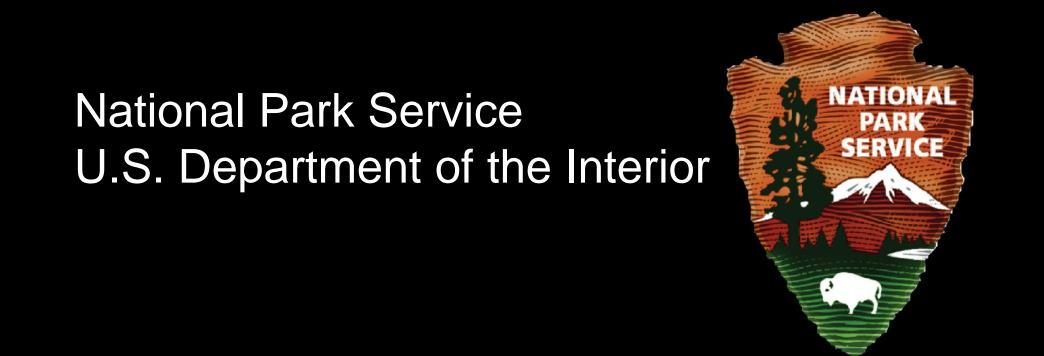
Written comments may be mailed:

Claudette Donlon
Executive Vice President
The John F. Kennedy Center for the
Performing Arts
2700 F Street, NW
Washington, DC 20566

Comments Period Closes November 10, 2014

### Kennedy Center Expansion Project

Washington, DC Public Meeting





### PURPOSE:

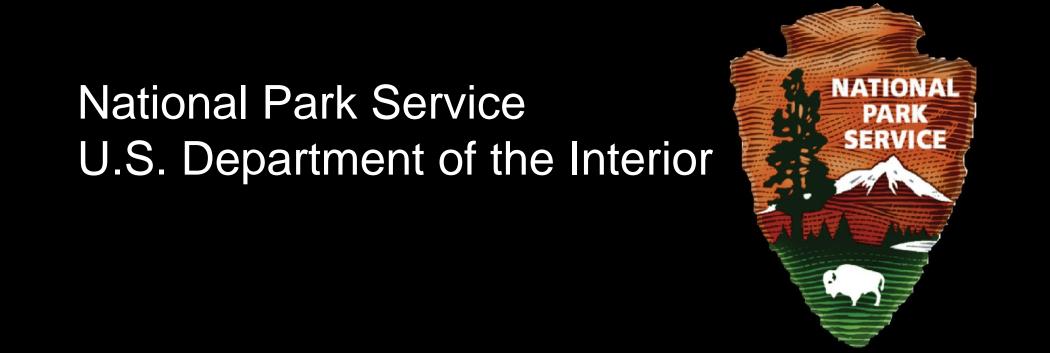
The purpose of the proposed expansion is:

- to improve the facilities of the Kennedy Center by adding space for classrooms, rehearsal rooms, event spaces, and offices in a dedicated area; and
- to improve greater multimodal access to and from the Kennedy Center and the Potomac Waterfront.

### NEED:

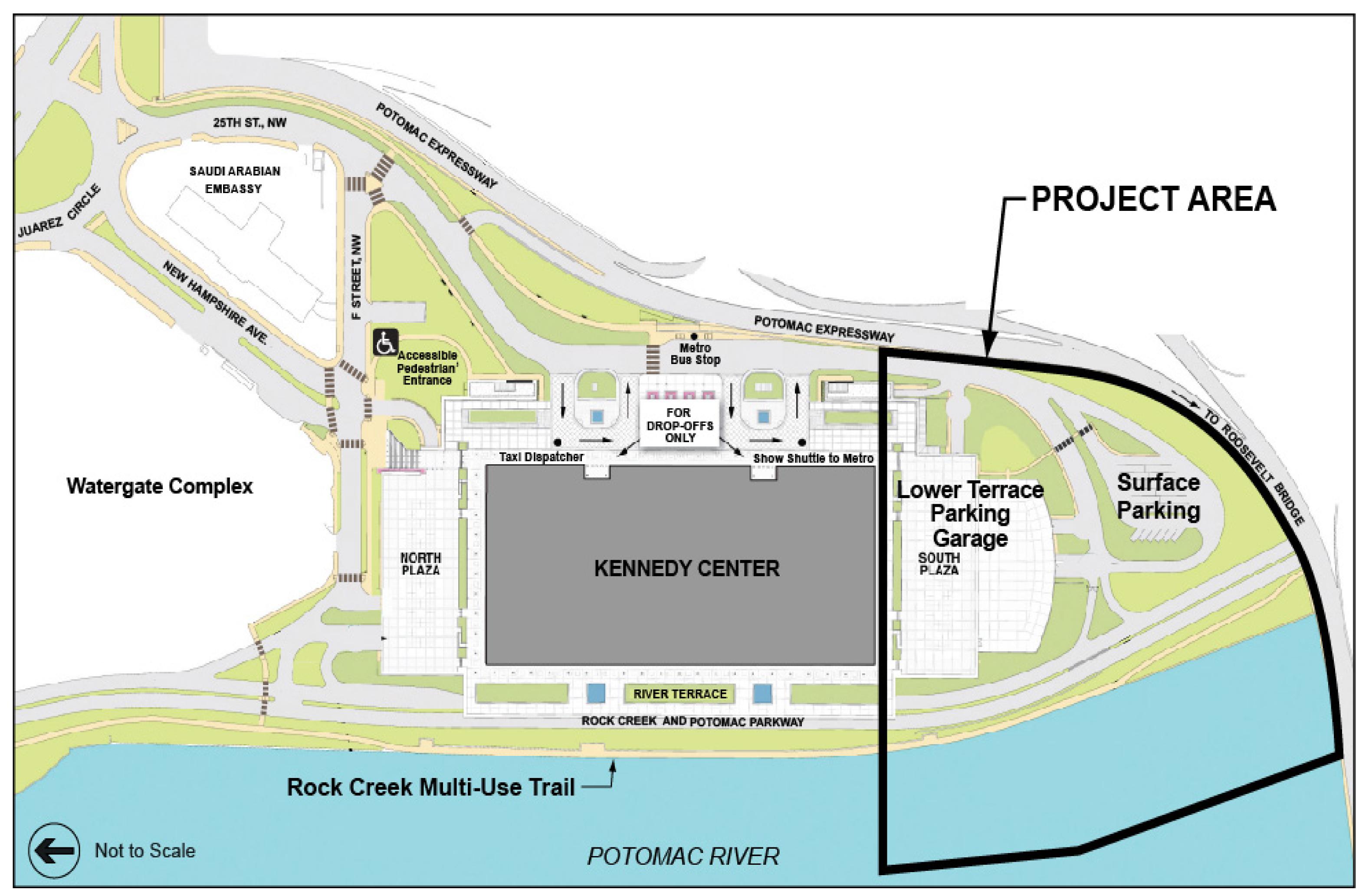
The project is needed because the Kennedy Center, with the largest performing arts education initiative in the country, contains no dedicated classrooms, a limited number of rehearsal rooms, and no dedicated event space. There is also no direct bike/pedestrian access to and from the Kennedy Center to the east or southeast to the Rock Creek Paved Recreation Trail and the Potomac Waterfront.

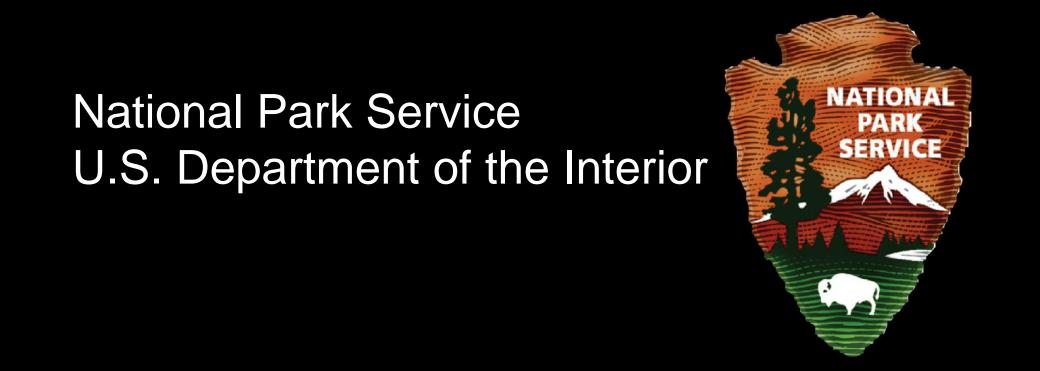






# ALTERNATIVE A —

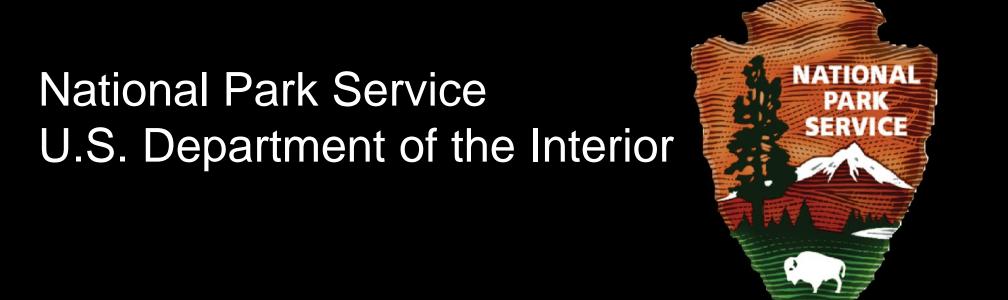






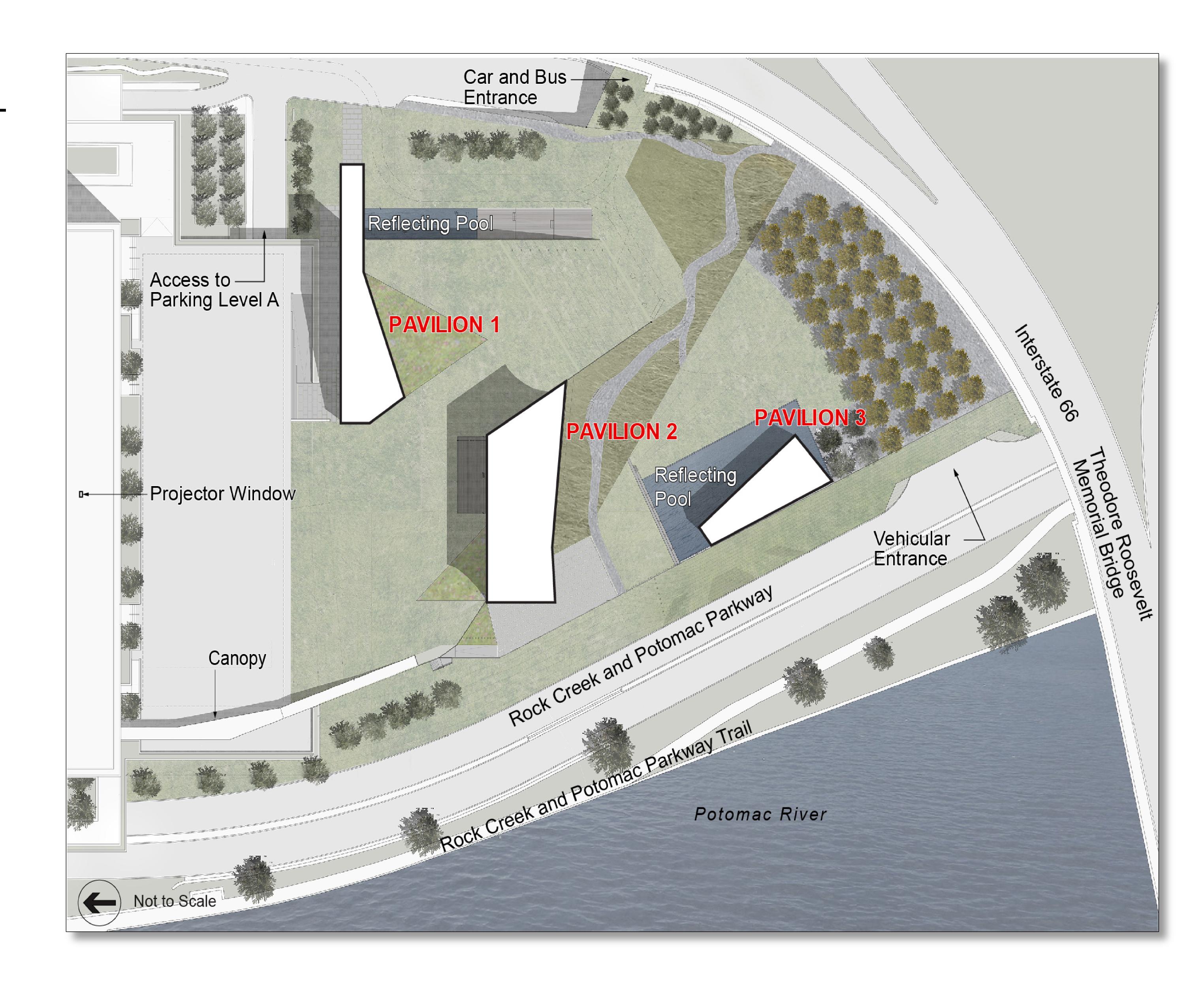
## Alternative A – No Action

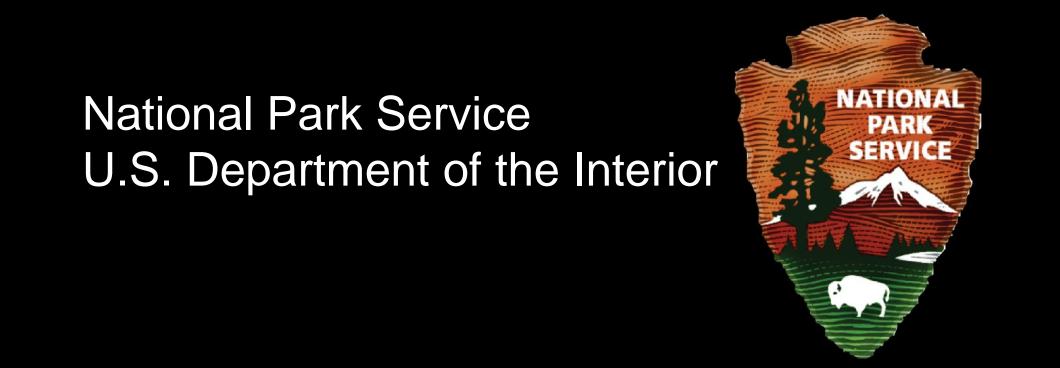
- Continuation of existing conditions, operations, and maintenance of the Kennedy Center, RCPP, and the Rock Creek Paved Recreation Trail
- No expansion to the south
- Multifunctional rooms would continue to serve as event space, classrooms, exhibition space
- No connection to the Potomac River





# ALTERNATIVE B — THREE LANDBASED PAVILIONS

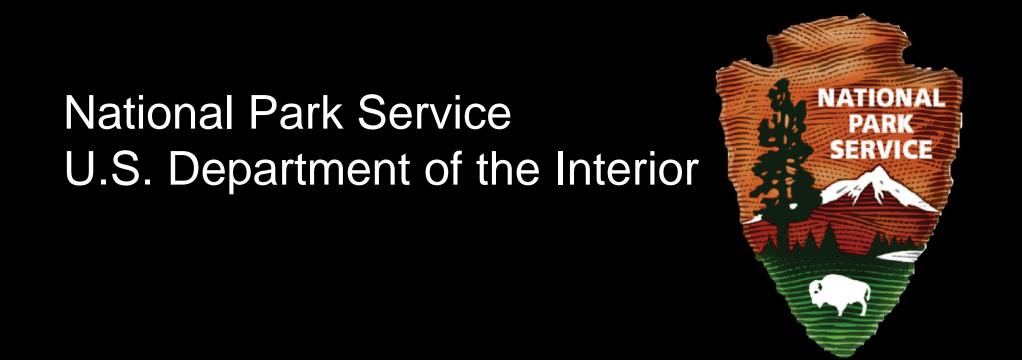






## Alternative B – Three Land-Based Pavilions

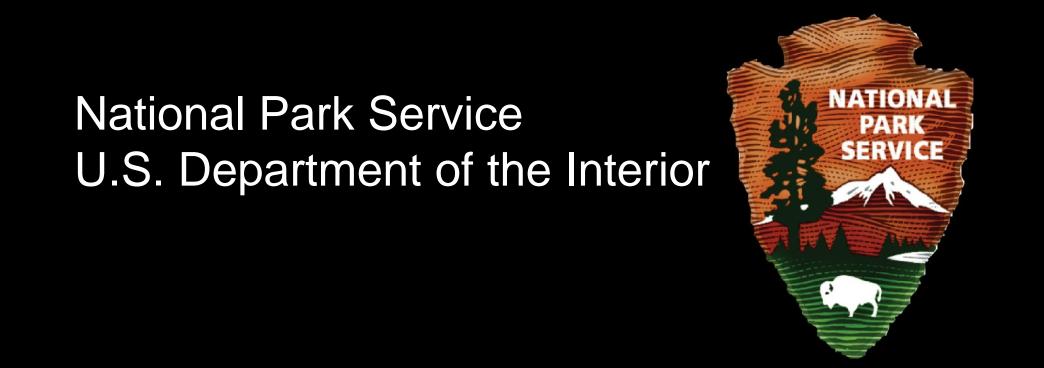
- Kennedy Center would expand to the south
- Construction of 3 land-based pavilions
  - Pavilion 1 footprint: 3,300 square feet
  - Pavilion 2 footprint: 6,200 square feet
  - Pavilion 3 footprint: 6,500 square feet
- New landscape design for entire south end
- Concrete perimeter wall would be removed
- Small section of existing building would be removed to provide an opening to project simulcasts of live performances
- 10-foot high canopy walkway to connect existing building to new pavilions
- New vehicular entrance





# Alternative C – Two Land-Based Pavilions & River Pavilion (Preferred Alternative)

- Kennedy Center would expand to the south
- Construction of two land-based pavilions and one river pavilion
  - Pavilion 1 footprint: 3,300 square feet
  - Pavilion 2 footprint: 6,200 square feet
  - Pavilion 3 footprint: 6,500 square feet
- New landscape design for entire south end
- Concrete perimeter wall would be removed
- Small section of existing building would be removed to provide an opening to project simulcasts of live performances
- 10-foot high canopy walkway to connect existing building to land-based pavilions
- New vehicular entrance

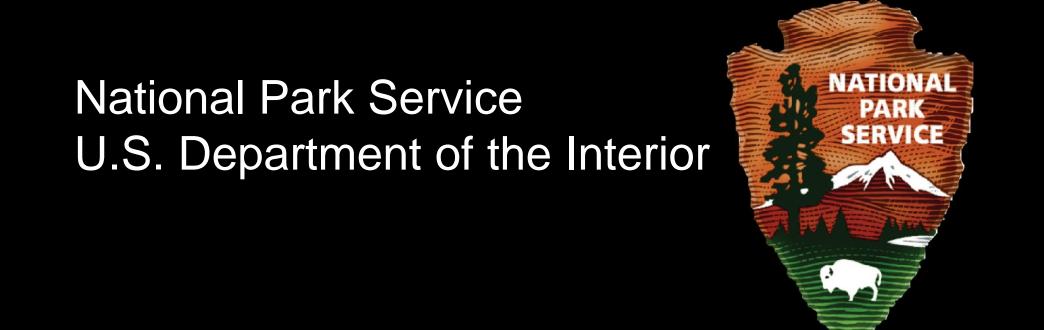




# Alternative C – Two Land-Based Pavilions & River Pavilion (Preferred Alternative)

### River Pavilion –

- Floating pier on the Potomac River
- Consist of a 2-story structure & open space
  - First floor interactive learning space
  - Second floor café





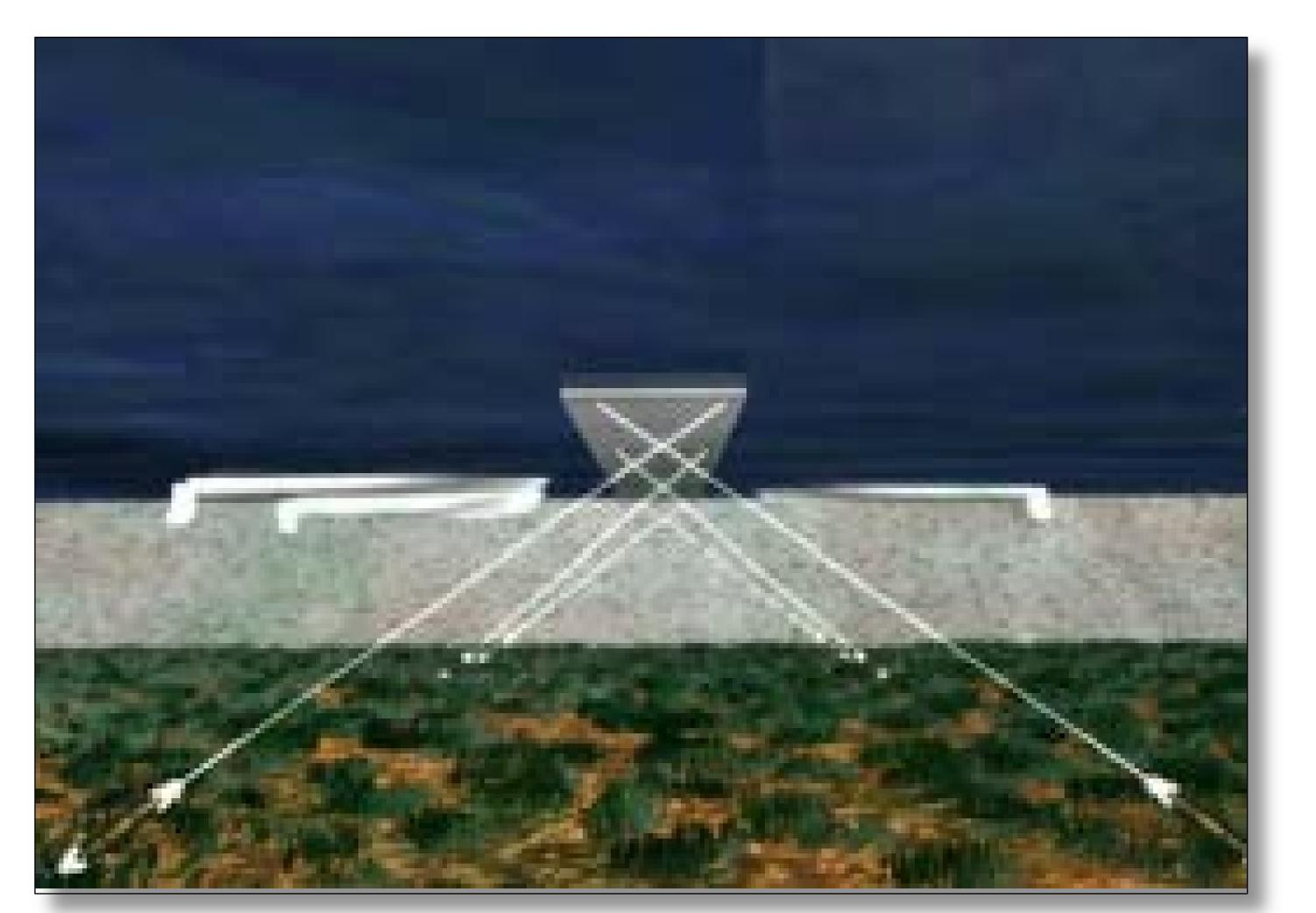
# OPTIONS FOR ANCHORING RIVER PAVILION



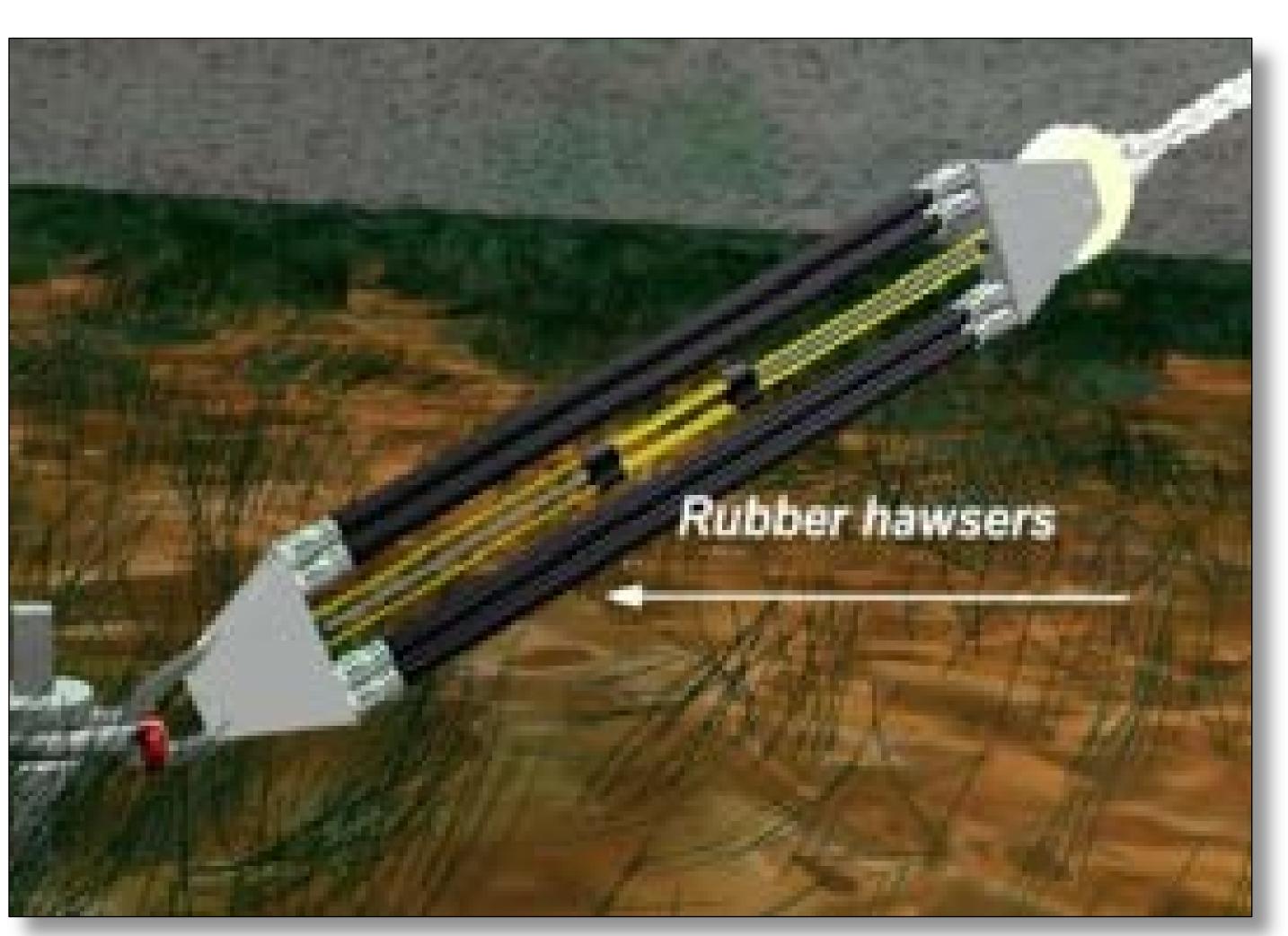
**Telescoping Piles** 

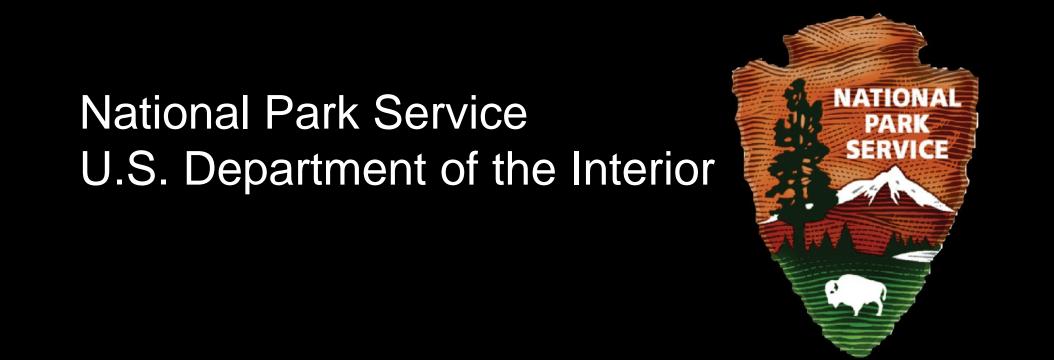


Stiff Arms



Seaflex® Anchors

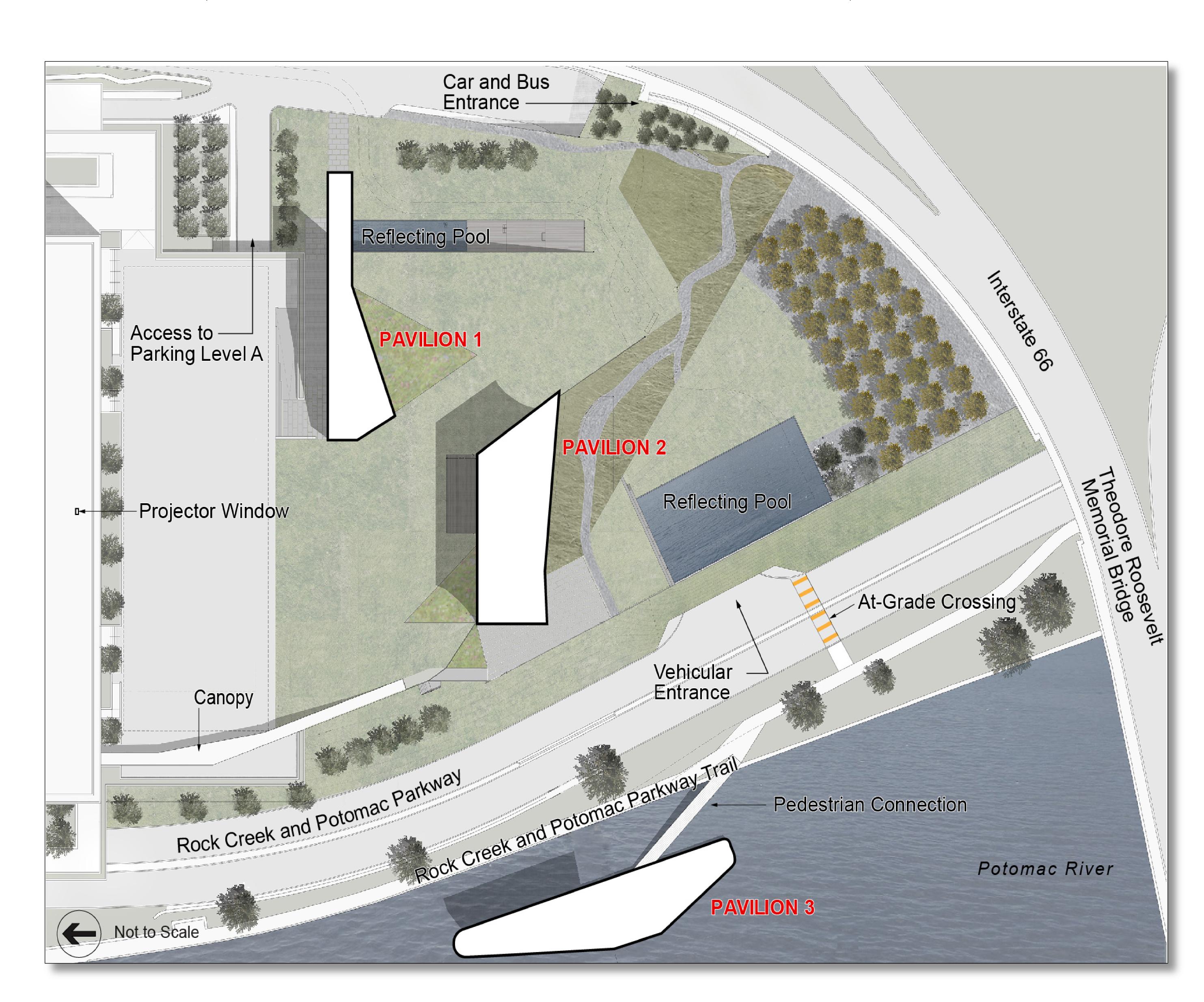


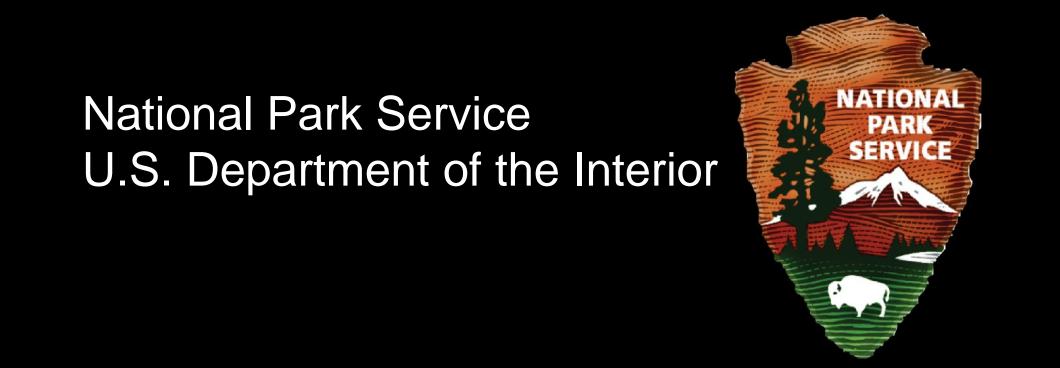




## Alternative C – Two Land-Based Pavilions & River Pavilion (Preferred Alternative)

ACCESS OPTION 1 — AT-GRADE STREET CROSSING

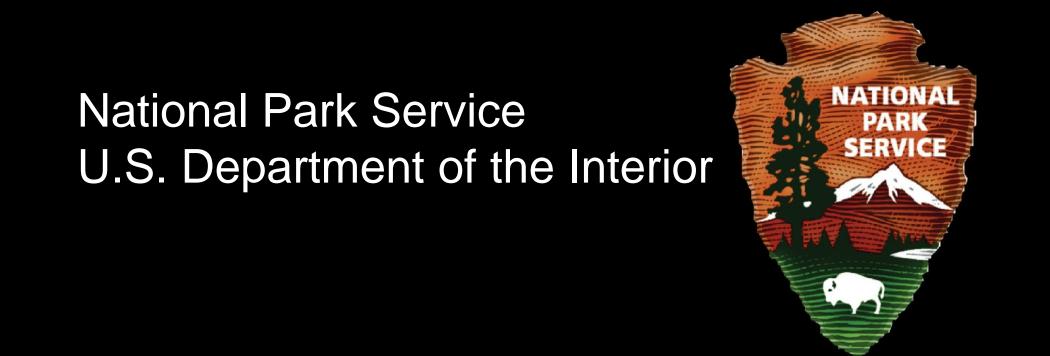






## River Access Option 1

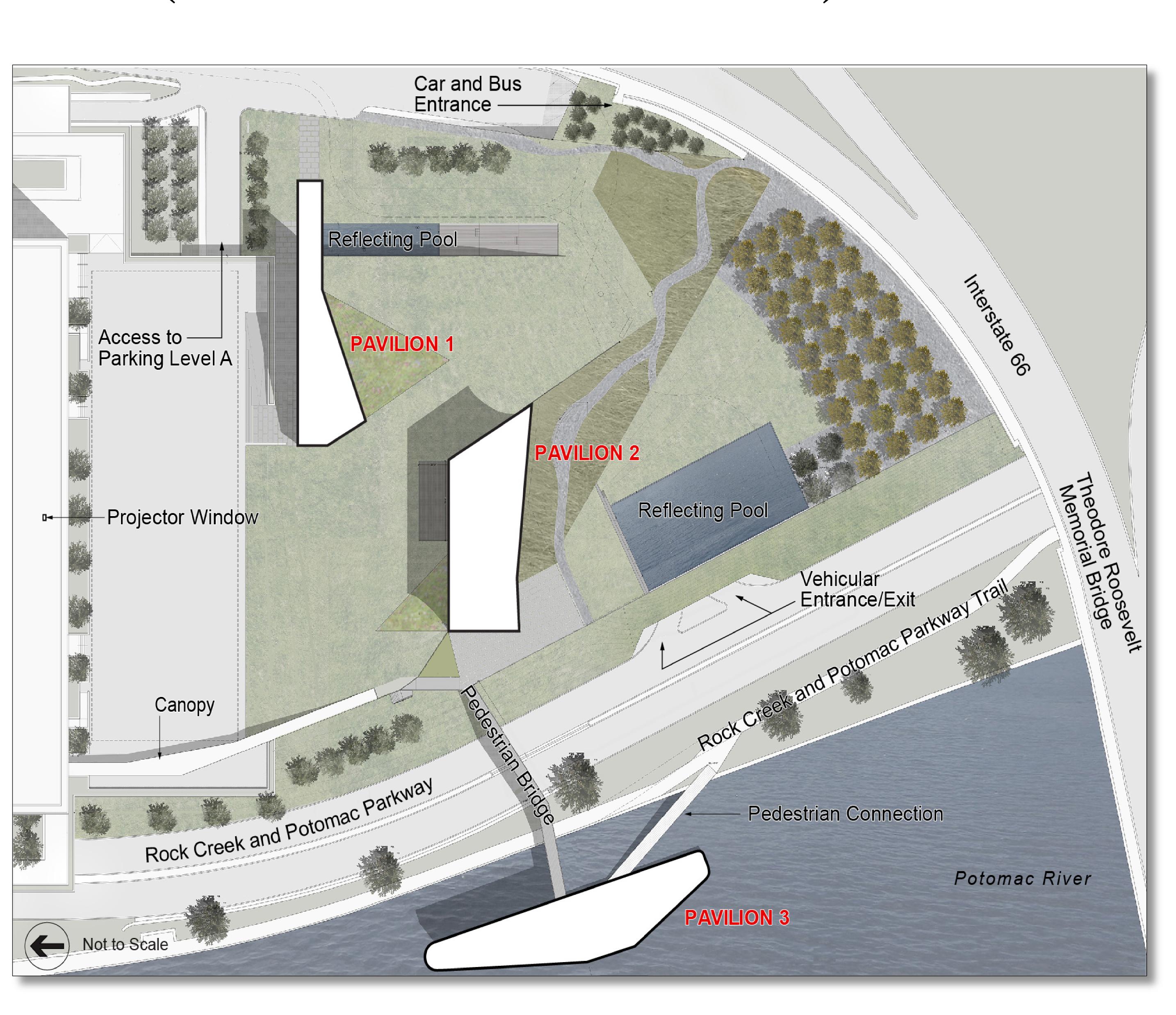
- At-grade street crossing of RCPP to the Rock Creek Paved Recreation Trail (pursuant to Public Law 107-224)
- Access to river pavilion via pedestrian connection from the Rock Creek Paved Recreation Trail
- Utilities directionally bored under RCPP





# Alternative C – Two Land-Based Pavilions & River Pavilion (Preferred Alternative)

RIVER ACCESS OPTION 2 — PEDESTRIAN BRIDGE CROSSING OVER ROCK CREEK AND POTOMAC PARKWAY (PREFERRED OPTION)





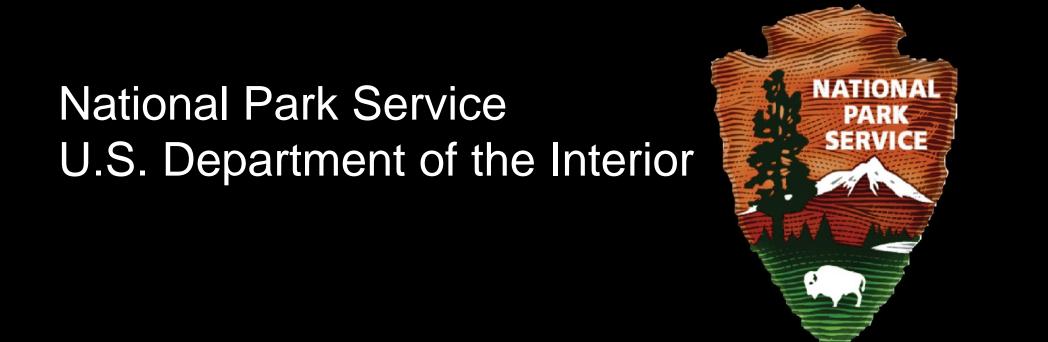


# River Access Option 2 (Preferred Option)

- Single pedestrian bridge to connect south terrace to river pavilion (pursuant to Public Law 107-224)
- Additional access to river pavilion via pedestrian connection from the Rock Creek Paved Recreation Trail
- Final design to be approved by NPS via guidelines set forth in MOA
- Utilities directionally bored under RCPP

#### Kennedy Center Expansion Project

Washington, DC Public Meeting



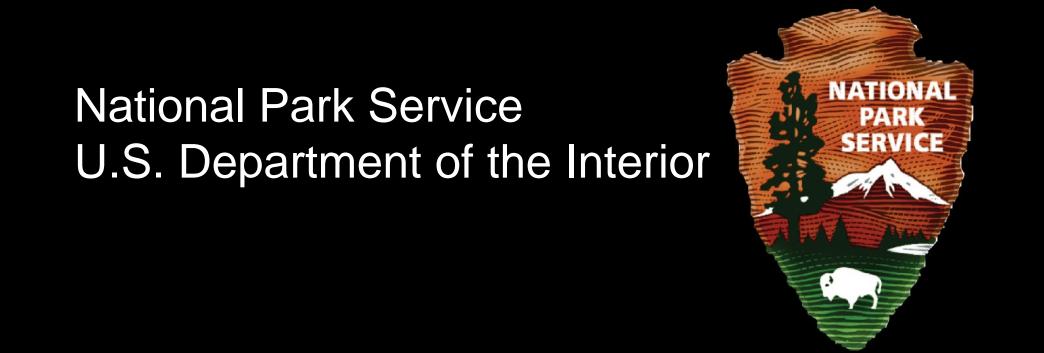


### SUMMARY OF IMPACTS

Impact Topic	Alternative A – No Action	Alternative B – Three Land-Based Pavilions	Alternative C – Two Land-Based & One River Pavilion
Water Quality	<ul> <li>No new stormwater management</li> </ul>	<ul> <li>Minor impacts from stormwater runoff during construction</li> <li>Mitigated with erosion and sediment controls</li> </ul>	<ul> <li>Minor impacts from stormwater runoff during construction, would be mitigated with erosion and sediment controls</li> <li>New stormwater management facilities would have beneficial impacts to water quality</li> <li>negligible adverse impact (due to river pavilion)</li> </ul>
Floodplains		adverse impacts from ground disturbance	<ul> <li>Short-term negligible adverse impacts to floodplains from ground disturbance</li> <li>Addition of structures would result in little change to the ability of the floodplain to convey floodwaters</li> <li>Would not contribute to flooding.</li> </ul>
Rare, Threatened, and Endangered Species	<ul> <li>No impacts</li> </ul>	<ul> <li>Minor adverse impacts to sturgeon during construction would be mitigated with erosion and sediment controls</li> </ul>	<ul> <li>Minor adverse impacts to sturgeon during construction would be mitigated with erosion and sediment controls and use of turbidity curtains around in- water construction</li> </ul>
Cultural Resources	<ul> <li>No impacts</li> </ul>	<ul> <li>Moderate adverse impacts from changes in views to and from the Kennedy Center</li> </ul>	<ul> <li>Moderate adverse impacts from changes in views to and from the Kennedy Center</li> </ul>

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### SUMMARY OF IMPACTS

Impact Topic	Alternative A – No Action	Alternative B – Three Land-Based Pavilions	Alternative C – Two Land-Based & One River Pavilion
• Experience	No new facilities or access to riverfront	<ul> <li>Short-term moderate adverse impacts from construction</li> <li>Long-term net benefits from the proposed expansion</li> </ul>	<ul> <li>Short-term moderate adverse impacts from construction</li> <li>Long-term benefits from the proposed expansion creating overall connectivity</li> <li>Short-term negligible impacts associated with construction of Option 1</li> <li>Short-term minor impact associated with construction of Option 2</li> </ul>
Human Health and Safety •	Long-term minor adverse impact from no dedicated route from the RCPP and Rock Creek Paved Recreation Trail	<ul> <li>Short-term minor adverse impact. From removal of contaminated soils</li> <li>Long-term beneficial impact once soils are removed</li> <li>A long-term minor adverse impact due to lack of dedicated route to the Kennedy Center from the South</li> </ul>	<ul> <li>Short-term minor adverse impact. From removal of contaminated soils</li> <li>Long-term beneficial impact once soils are removed</li> <li>Options 1 &amp; 2 would create a dedicated route the Kennedy Center from the South</li> <li>Option 1 would result in negligible to minor adverse impacts from potential conflicts between pedestrians and motorists</li> </ul>
Operations and Management Traffic and Transportation •	No impacts No impacts	<ul> <li>Long-term minor adverse impacts from increased maintenance needs</li> <li>Short-term minor to moderate adverse impact from construction</li> <li>Long-term negligible adverse impacts</li> </ul>	<ul> <li>Long-term negligible to minor adverse impacts from increased maintenance needs including river pavilion</li> <li>Short-term minor to moderate adverse impact from construction</li> <li>Option 1 would have long-term moderate adverse impacts from new signalized at-grade crossing</li> <li>Option 2 would have a long-term negligible adverse impact from introduction of new connection from the Kennedy Center to the Rock Creek Paved Recreation Trail</li> </ul>





### NEXT STEPS

- Address comments received on EA
- Finalize Memorandum of Agreement (MOA)
- Issue Final EA/Finding of No Significant Impact (FONSI)