POA staff are requesting the Board approve funding for the Gate Access Upgrade project for a total of $246,580.19. The board approved a total project budget of $250,000 in the 2017 Capital Budget.

The Gate Access Upgrade project will provide an improved experience for members and guests at both staffed and card gates in Hot Springs Village by providing faster & easier visitor screening, the ability to notify members via text or email when a guest has been cleared, visitor access to card gates, barcode passes that can be scanned for guest invitations from either email or smartphones, improved data collection and reporting capabilities for law enforcement and an overall improvement to security and operations.

The project includes:

- ISN Gatekeeper Software to provide visitor screening & reporting engines
- A Member Website that allows members to view guest activity and add new guest access, as well as a voice mail module to grant visitor access at staffed gates.
- Guest Notification that will send a text, email or both to a member announcing visitor entry.
- Both Apple and Android Mobile App access.
- Barcoded IntellaPass Guest invitations for guard or kiosk access that can be sent via email or text messages. Guest passes will have set dates and gate access will not be granted other than on those dates specified.
- Intella Pass Gate Authorization software and barcode readers for use at staffed gates as well as iPad mobile access to the Gate Keeper database and unstaffed kiosks for access and gate pass printing at existing card gates.
- Fast Pass/IntellaPass Dash Pass printing at all gates. Dash passes will include access dates that will expire.
- RFID tags for automatic vehicle access which will be available for member purchase. RFID tags will open card gates and trigger a green light for the decal lanes at the East & West gates. RFID tags will be installed on the interior of vehicles in the upper center of the windshield behind the rear view mirror. RFID tags can be turned on or off the same as gate access cards; so, while they will still be visible if turned off, they will alert gate security at staffed gates or fail to open the gates at the card gates. RFID tags will be good for approximately 5 years, but will not work if removed from a vehicle. Members will have to purchase a new tag if they change vehicles or if their tag is damaged.
- A tailgating monitoring and alert system.
- Integration to existing member database existing software. All existing gate cards will continue to work on this new system.
- upgraded security cameras at all gates.

For discussion at the March 15, 2017 Board Meeting.