Saratoga Spa State Park Signage Plan



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Purpose of the Signage Plan

Introduction

The New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) wishes to develop an overall signage plan for signage improvements at Saratoga Spa State Park. The Park has a long, rich history as an important public open space in the city of Saratoga Springs, New York. The Park, distinguished by its classical architecture, is listed as a National Historic Landmark and is noted for its diverse cultural, aesthetic and recreational resources.

The purpose of the study is to provide design guidelines and standards that will guide the planning, fabrication, and installation of new park signs. The New York State Office of Parks, Recreation, and Historic Preservation hired the LA Group to perform an inventory of existing signage, and to develop signage standards for future signage projects within the Park. New park signage is to perform multiple functions: provide effective information and direction for people to find their way around the park; encourage learning experiences; help preserve the history of the park; and communicate park rules and regulations. With multiple facilities, natural resources, trails, and places to be identified, signage can become an effective visual element to tie these various places together to create a common identity for the Park.

Goals and Objectives

The Park has many challenges in addressing every signage need due to its many uses and diverse settings. In the context of signage applications, the various environments can be broadly categorized as the Route 9 commercial corridor, the Route 50 corridor, and internal park conditions. The eastern entrance to the Park, along Route 9, is a major vehicular gateway to the Broadway commercial district. The west entrance, along Route 50, is largely rural in character yet is home to the main entrance to the Saratoga Performing Arts Center (SPAC), a regional resource that attracts large crowds. The Park interior is characterized by a multitude of recreation opportunities and cultural resources.

With these challenges in mind, an effective signage system must be guided by a series of goals and objectives. These are listed in no particular order but serve as a benchmark to which designs are to be evaluated.

- 1. Design a unified look for signage at the Park
- 2. Create flexibility within the context of a unified system
- 3. Use materials and styles that relate to the place and the signage types currently used throughout the Park
- 4. Create a signage program that is cost efficient in fabrication, implementation, and maintenance
- 5. Facilitate efficient pedestrian, cyclist, and vehicular access throughout the Park
- 6. Create a system that can be implemented in phases
- 7. Create hierarchy of signage types for various applications

Existing Conditions

Signage Inventory and Field Observations

Due to the numerous cultural, aesthetic and recreational resources within the park, there is a wealth of signs and signage types demanding attention from park visitors. A thorough and up-to-date inventory of signs in Saratoga Spa State Park, combined with a reference map showing locations of each sign was initiated in February 2009. The signage inventory details the location, condition, and materials of all existing signs found throughout the Park. The inventory was conducted to inform the design team of the various sign types and uses currently employed throughout the park, and to be used as a resource for the Park as they move forward with future signage replacement and improvement projects.

A review of the existing signage conditions throughout the Park shows that consideration has been given to the use of fonts, color and materials. However, implementation over long periods of time, varied fabrication technologies, and materials, have created a diversity of sign types that do not present a unified signage identity within the Park. In addition to the different fabrication technologies and materials present throughout the Park, there are numerous concessionaires that have installed their own unique signs. While most directional and identification signage is managed by the Park, there are instances where concessionaires have their own sign types. Park concessionaires have been contacted to determine their signage needs.

Jurisdictional requirements are another important consideration in assessing signage conditions throughout the Park. From a signage point of view, much of the signage is in the right of way of the park roadways, a zone shared with, and subservient to DOT traffic control devices. There is also a need to accommodate the road-scape difference between Route 9, Route 50, and interior park roads. What works for one road may not work for the others. There may need to be adaptations to fit the specific needs of each respective roadway environment.

Signage System Design Program

Signage Program

This conceptual signage program provides an overview of the proposed exterior signage system for the Saratoga Spa State Park. The Park calls for a comprehensive approach in which the use of typefaces, graphic messages and colors are carefully considered. From highway and on-site directional signage to amenity identification, the signage program should act as one cohesive system and help to create a sense of place for the Park. It should provide concise and relevant information at key decision making points. It is the first layer of visitor experience for the Saratoga Spa State Park, and as such, is a critical component to the identity of the site.

The signage program addresses identification, directional, and informational signs that are common to all facilities within the Park. Schematic details are shown for the selected designs showing scale relationships and the materials for the basic assembly in the various specified sizes. The following is the proposed set of signage types for the Saratoga Spa State Park. Signage types have been organized into their potential application along the Route 50 and Route 9 corridors, and internal park situations. The program criteria have been established based on the inventory of existing signage, background research, and Park input.

The designs of the sign types listed below are to be adaptable to different size sign panels appropriate for placement on various roadway and pedestrian environments. Flexibility in the application of the signage program is necessary as Park needs change and implementation of new signs occurs. Abilities of existing park owned signage printing and fabrication equipment has been considered in the layout and sizing of the various signage types that will be produced in-house.

Directional

Directional signs are the main thread of any signage system as they provide immediate information for users to navigate public space. This sign type routes vehicular and pedestrian traffic between main entrances, destinations, key decision and exit points by using consistent type, symbols and arrows. Information on directional signs should be simple and visually organized for easy navigation throughout the site.

Directional signs in the Saratoga Spa State Park signage program can be categorized into the following types:

Corridor Application:

1. Major gateway approach signage along Route 50 and Route 9

Park Interior Application:

- 1. Primary directional signage for vehicular access within the Park
- 2. Primary directional signage for pedestrian access within the Park

Identification

Identification signs are visual markers that indicate the name and function of a place or space. They appear at the beginning and end of routes, including entrances and exits to destinations. The development of a distinctive design vernacular for identification signs can contribute to a cohesive identity to a place. Identification signs include recreational resources, natural and cultural resources, historic sites, and private Concessionaires.

Identification signs in the Saratoga Spa State Park signage program can be categorized into the following types:

Corridor Applications:

- 1. Primary Park entrance signage at designated Route 9 and Route 50 Park entry gateways. This includes the entry sign at the Avenue of the Pines
- 2. Secondary Park entrance signage at designated Route 9 and Route 50 Park entry gateways. This includes entrances into the picnic areas
- 3. SPAC facility signage. This includes potential electronic message display
- 4. Concessionaire signage along Route 50 and Route 9

Park Interior Applications:

- 1. Freestanding building, resource, amenity, and destination signage
- 2. Attached building, resource, amenity, and destination signage

Orientation & Information

Orientation and information signs help group information into comprehensive categories to help situate uses within their surroundings and provide user content at the appropriate location. Orientation signs show a pedestrian's way to the various park amenities and a way back to their mode of transportation.

Orientation and Information signs in the Saratoga Spa State Park signage program can be categorized into the following types:

Corridor Applications:

- 1. Special events banners at facilities and primary park entrances along Route 9
- 2. Special events electronic message display at designated Route 50 and Route 9 locations

Park Interior Applications:

1. Pedestrian orientation signage

Graphic Standards

Standard Fonts

The application of two different typestyles is recommended for use in the signage system. The use of a sans serif typeface and serif typeface, as suggested by the Society of Environmental Graphic Design (SEGD), are shown below.

The serif typestyle Gatineau is to be used as the primary signage font for formal headings for locations, directions, services, etc. The serif style of this lettering is meant to be easily readable while also reflecting the character of existing signage in the park. Currently, most signage in the park uses the Gatineau family of fonts.

The use of a sans serif typestyle Frutiger is to be use for general body copy, and secondary header information. The style of sans serif lettering is to provide maximum readability for the listings, or postings on signs, which may range in contrast and size.

Standard Colors

Color is specified to balance visitor messaging requirements and the need to reflect and support the identity of the Spa State Park. The palette of colors for the proposed signage system is consistent with the colors that are currently used throughout the Park. The Brown (Pantone Matching System #1615) will continue to be the foundation color for all sign types. Text, arrows, pictograms and borders are all reflective white for good contrast.

The use of alternate colors on concessionaire provided logos and artwork, as well as illustrations on temporary banners will be allowed on a case-by-case basis in the interest to accommodate Concessionaire brand identity.

Gatineau Regular

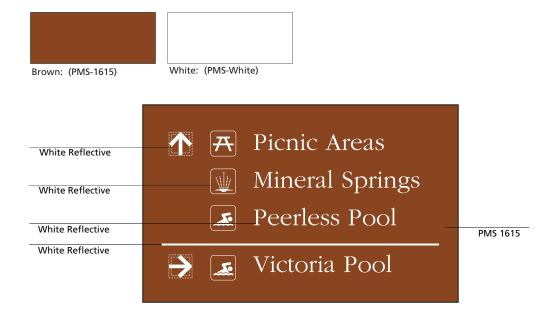
Saratoga Spa State Park

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

Frutiger Regular

Saratoga Spa State Park

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890



Graphic Standards

Standard Pictograms

Symbols for Park signage should use the National Recreation Symbols, designed for the U.S. Army Corps of Engineers, and refined and augmented by the SEGD. This system includes 112 symbols. Symbols are considered an international pictographic language, therefore deviation from standard icons is not recommended. Additional symbols for the Saratoga Spa State Park may be introduced if they do not exist within the standards. A sample of the most common National Recreation Symbols are provided below for reference.





























Directional Arrows

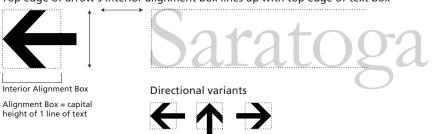
capital height of 1 line of

There is only one style of directional arrow recommended for the signage system. The arrow is sized as a proportion of the primary legend capital letter based on a transparent alignment box placed around the arrow. Arrows are placed on the sign by aligning the transparent box to the top of the primary legend capital letter.

The scale of the arrow on existing park signage is equal in height to the primary legend capital letter. For greater legibility it is recommended that future signage scale the arrow to 1.5x the height of the primary legend capital letter. A scale and alignment guide is provided below.

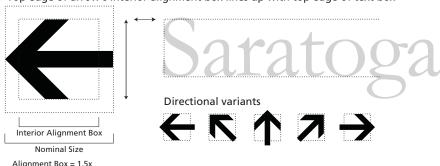
Existing Arrow Type - used on all internal Park vehicular and pedestrian directional signs.

Top edge of arrow's interior alignment box lines up with top edge of text box



Proposed Arrow Type - used on all internal Park vehicular and pedestrian directional signs.

Top edge of arrow's interior alignment box lines up with top edge of text box





Primary Park Entrances - At the Avenue of the Pines Scale 1/4"=1'-0"

- Dimensions shown are approximate and may be scaled proportionally. Height of base will vary depedning upon site conditions.
- Brick base and column construction with limestone coping and dovetail joints.
- Primary text is approximately 22" tall, Secondary text is approximately 6" tall

Freestanding Concessionaire Signage Scale 1/4"=1'-0"

- Dimensions shown are approximate and may be scaled proportionally
- Brick base and column construction with limestone coping and dovetail joints.
- Text is approximately 4" tall



Secondary Park Entrances - Option A Scale 1/4"=1'-0"

- Dimensions shown are approximate and may be scaled proportionally. Height of base will vary depending upon site conditions.
- Brick base and column construction with limestone coping.
- Text is approximately 14" tall

Secondary Park Entrances - Option B Scale 1/4"=1'-0"

- Dimensions shown are approximate and may be scaled proportionally. Height of base will vary depending upon site conditions.
- Brick base construction with limestone coping.
- Primary text is approximately 12" tall, secondary text is approximately 8" tall

Gateway Approach - Along Route 9 and Route 50 Scale 1/4"=1'-0"

- Dimensions shown are approximate and may be scaled proportionally. Height of base will vary depending upon site conditions.
- Brick base construction with limestone coping.
- Composite post and aluminum panel fabrication may be substituted.
- Primary text is approximately 10" tall

Identification Signage



Primary Destination/Concessionaire Signage - Option A Scale 3/8"=1'-0"

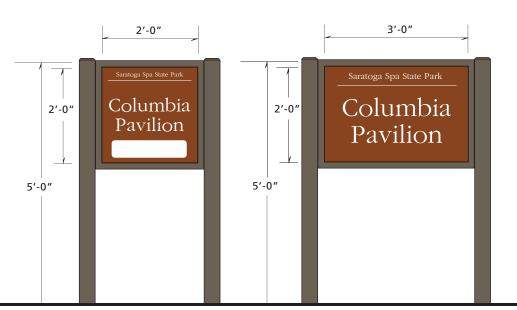
- Brick base construction with limestone coping.
- Sample at right may be substituted.
- Height of base will vary depending upon site conditions.
- * See signage layout sheets for more information.

Primary Destination/Concessionaire Signage - Option B Scale 3/8"=1'-0"

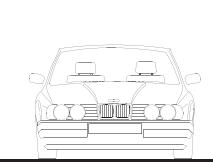
- Custom wood frame and panel construction.
- 6"x6" Composite post and aluminum panel fabrication may be substituted.
- Approximate 24"x50" designated area for Concessionaire provided logo/artwork.
- * See signage layout sheets for more information.

Primary Destination Signage Scale 3/8"=1'-0"

- 4"x4" Composite post and panel fabrication.
- For outlying parcels (as shown), designation header and OPRHP legislative information is required in order to emphasise its place within the Saratoga Spa State Park system.
- * See signage layout sheets for more information.



Saratoga Performing Arts Center 22" DAVE MATTHEWS JULY 7th and 8th With Spring Acres The Hold Steady



Saratoga Spa State Park Saratoga Performing Arts Center Summer Home Of New York City Ballet The Philadelphia Orchestra Saratoga Chamber Music Festival Box Office Entrance

Secondary Destination Signage

Scale 1/2"=1'-0"

- 2'x2' Panel (shown with typical composite post and panel fabrication) May be mounted to buildings / picnic pavilions.
- Optional 'dry-erase' area for patron information
- 3'x2' Panel may be substituted. Other sizes are not recommended for secondary destinations
- * See signage layout sheets for more information.

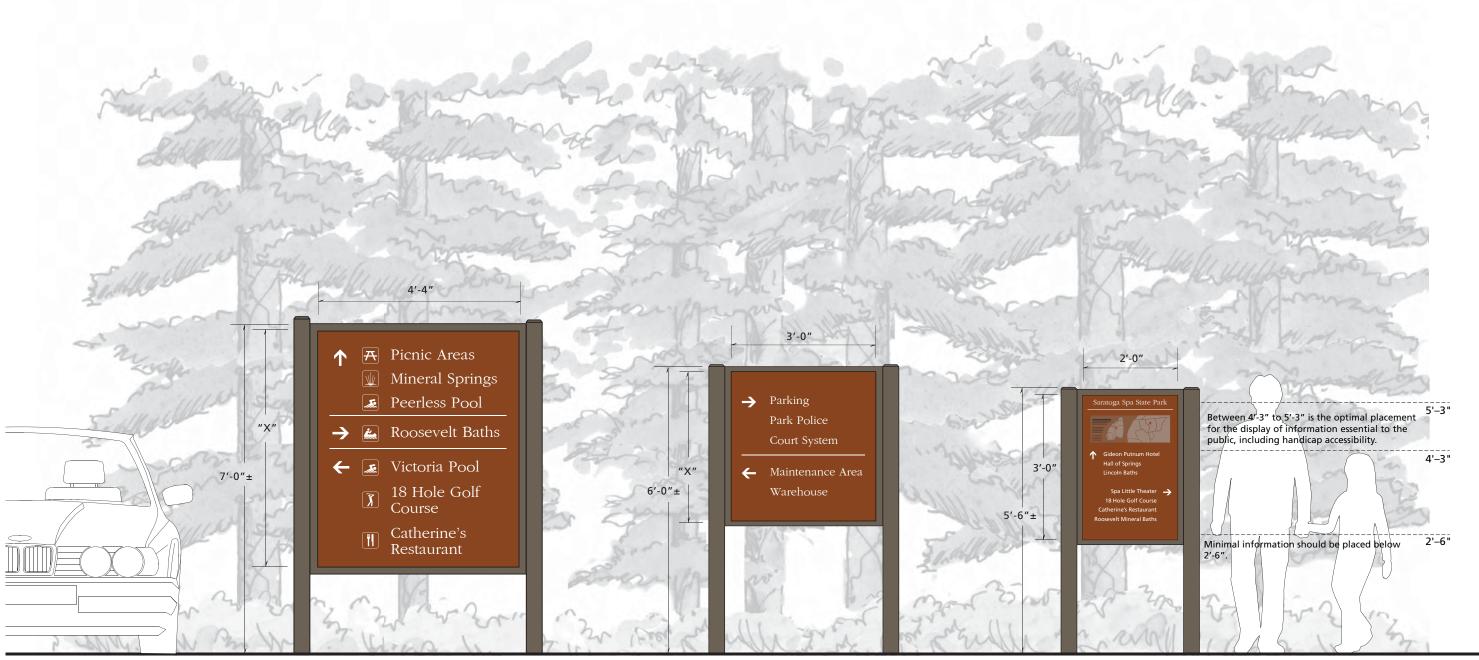
SPAC Signage at Route 50 Pedestrian Bridge Scale 1/4"=1'-0"

- Combination designation header and marquee digital display mounted on Route 50 pedestrian bridge.
- Dimensions shown are approximate and may be scaled proportionally.

SPAC Signage at Route 50 Box Office Entrance Scale 1/4"=1'-0"

- A full digital display panel may be considered.
- Dimensions shown are approximate and may be scaled proportionally.

Directional Signage



Primary Vehicular Signage (Major Roads) Scale 1/2"=1'-0"

- Signs are 52" wide (limits of printer) by any height the sign needs to be based upon the number of lines of text in the legend.
- Mounting height of primary vehicular signage should align top edge of panel to approximately 7'-0". Site conditions may require different mounting heights.
- * See signage layout sheets for more information.

Secondary Vehicular Signage (Minor Roads) Scale 1/2"=1'-0"

- Signs are 36" wide by any height the sign needs to be based upon the number of lines of text in the legend.
- Mounting height of secondary vehicular signage should align top edge of panel to approximately 6'-0". Site conditions may require different mounting heights.
- * See signage layout sheets for more information.

Pedestrian Signage Scale 1/2"=1'-0"

- Signs are 24" wide by 36" tall.
- Mounting height of pedestrian signage should align top edge of panel to approximately 5'-6". Site conditions may require different mounting heights.
- All pedestrian directional signs have an orientation map
- * See signage layout sheets for more information.

Orientation and Information Signage



Special Events Banner on Entry Column Scale 1/4"=1'-0"

- Entry columns at Park entrances can support temporary banners or a full digital display to highlight seasonal events.
- Dimensions shown are approximate and may be scaled proportionally.
- Scale, design and materials of temporary banners will be considered on a case-by-case basis. Flexibility is encouraged to accommodate Concessionaire unique brand identity.

Special Events Banner on Light/Banner Pole Scale 1/4"=1'-0"

- Banner attached to existing light poles and/or freestanding banner support posts throughout the Park.
- Banner poles may be installed along Route 9 median and feature various Concessionaires, special events and general park information.
- Each Concessionaire may utilize the light poles in their immediate vicinity to highlight seasonal events.
- Scale, design and materials of temporary banners will be considered on a case-by-case basis. Flexibility is encouraged to accommodate Concessionaire unique brand identity.

Special Events Banner on Signage Scale 1/4"=1'-0"

- Concessionaire signage can support individual special events banners.
- Banner attached to pre-drilled holes with eyelets.
- Scale, design and materials of temporary banners will be considered on a case-by-case basis. Flexibility is encouraged to accommodate Concessionaire unique brand identity.

The following grid system is meant to provide a standard format to guide the layout of margins, borders, text, arrows, and pictograms on directional signage. The grid format follows closely the system established by the National Park Service to provide optimum legibility and consistency.

All directional sign panels should follow the graphic layouts provided below. There may be instances where deviation from the guidelines may be necessary. The grid sizes are proportional to the specified capital letter height for each sign, therefore any changes in text size will also require change in grid size. This is meant to maintain uniform relationships between text, 'white-space', and panel size. The maximum panel dimensions have been derived based upon the Park's existing signage fabrication capabilities.

Primary Vehicular Signage (Major Roads)

Layout: Grid size is based upon the specified capital letter height 'x'. The layout can accommodate one to three directional modules and has consistent spacing around the text fields and between lines. Lines of text that are longer than the maximum width of the panel may be broken into two lines with the specified spacing.

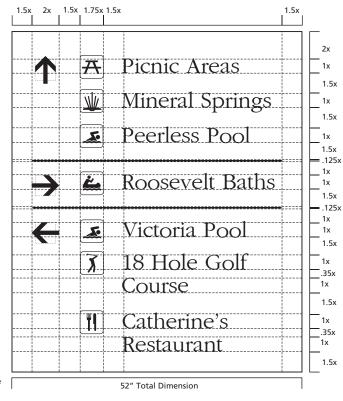
Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only.

Symbols: Use only SEGD National Recreation Symbols. Size is proportional to specified capital letter height and are aligned to the top edge of the nominal size of the directional arrow.

Arrows: Size is proportional to 1.5 x specified capital letter height. All arrows are placed to the left of the text field.

Borders: A white border line is placed between directional modules and is aligned on both sides to 1.5x from the panel edge.

Alignment: All text is placed flush left (left justified) on the grid with initial letter aligned on the left side of a vertical stroke. The serif is allowed to extend beyond the edge of the grid. Letters including Y, W,A, etc. are aligned inside the serif at the location where the body of the actual letter begins.



Secondary Vehicular Signage (Minor Roads)

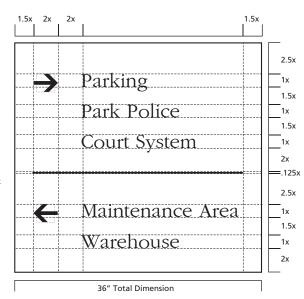
Layout: Grid size is based upon the specified capital letter height 'x'. The layout can accommodate one to three directional modules and has consistent spacing around the text fields and between lines. Lines of text that are longer than the maximum width of the panel may be broken into two lines with the specified spacing.

Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only.

Arrows: Size is proportional to 1.5x specified capital letter height. All arrows are placed to the left of the text field.

Borders: A white border line is placed between directional modules and is aligned on both sides to 1.5x from the panel edge.

Alignment: All text is placed flush left (left justified) on the grid with initial letter aligned on the left side of a vertical stroke. The serif is allowed to extend beyond the edge of the grid. Letters including Y, W,A, etc. are aligned inside the serif at the location where the body of the actual letter begins.



Pedestrian Signage

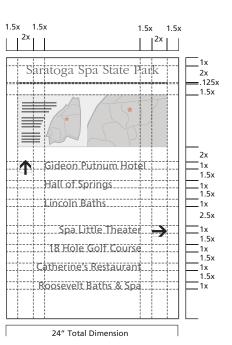
Layout: Grid size is based upon the specified capital letter height 'x'. The layout can accommodate one to three directional modules, an orientation map, and a header designation of 'Saratoga Spa State Park'. Lines of text that are longer than the maximum width of the panel may be broken into two lines with the specified spacing.

Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only is to be used for the header designation. Directional legend is to be Frutiger 55 Roman with mixed case display, initial capital letters, in white only.

Arrows: Size is proportional to 1.5x specified capital letter height. Straight and left direction modules have arrows placed to the left of the text field. Right direction modules have the arrow placed to the right of the text field.

Borders: A white border line is placed between the header designation and the orientation map and is aligned on both sides to 1.5x from the panel edge. No border is used between the directional modules.

Alignment: Text and arrow justification is based upon direction module. Straight and left directions are placed flush left (left justified) on the grid with initial letter aligned on the left side of a vertical stroke. Right directions are placed flush right (right justified) on the grid with the final letter aligned on the right side of the vertical stroke.



The following templates are meant to provide a standard format to guide the layout of margins, borders, text, and logos on identification signage. Unlike directional signs that are based upon a grid layout proportional to the height of the capital letter, all identification signs are meant to adhere to specific panel dimensions. Within the panel dimensions, there is flexibility as to the size and layout of the displayed information. Concessionaires have the option of providing their logo and/or graphic to be included in the specified area. All identification signage should include a designation header of "Saratoga Spa State Park" to reinforce the unity of all Park resources.

All identification sign panels should follow the graphic layouts provided below. Deviation from the guidelines may be considered on a case-by-case basis.

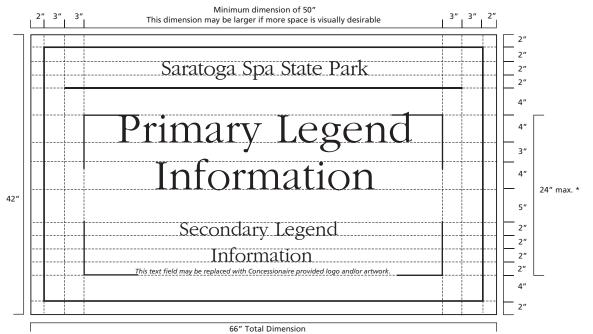
Primary Destination/Concessionaire Signage

Layout: The layout can accommodate a header designation of 'Saratoga Spa State Park', one primary destination with up to 2 lines of primary legend information and two lines of secondary legend information. More lines of text may be considered on a case-by-case basis. Typical panel size is 3.5' x 5.5' (as shown), but may be scaled proportionally.

Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only is to be used for all text on Identification signs. Text within concessionaire provided artwork is recommended to be Gatineau Regular, however other fonts may be considered in the interest to accommodate their unique brand identity.

Borders: A white border line is placed within a 2" margin around the entire panel. Another white border line is placed between the header designation and the text field and is aligned on both sides to 5" from the panel edge.

Alignment: All text is center justified. No text is to be placed within 5" of panel edge. Text within concessionaire provided artwork may be justified however the Concessionaire sees best fit to accommodate their brand identity.



* Maximum dimension is 24" and is based upon identification signage with 2 lines primary legend information and 2 lines of secondary legend information. Dimension may be adjusted based upon required lines of text. Use approximate capital letter height of 4" for primary legend information to ensure consistency. If Concessionaire specific artwork is provided, it is to be scaled proportionally within the same space as the text field.

Primary/Outlying Parcel Destination

Layout: The layout can accommodate a header designation of 'Saratoga Spa State Park', one line of primary legend information, one line of secondary legend information, OPRHP logo and supporting legislative information. More lines of text may be considered on a case-by-case basis. Typical panel size is 3' x 5' (as shown), but may be scaled proportionally.

Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only is to be used for all header designation and legend text. Legislative text is to be Frutiger 55 Roman with mixed case display in white only.

Borders: A white border line is placed between the header designation and the primary legend and is aligned on both sides to 3" from the panel edge.

Alignment: Header designation and all legend information text are center justified. Supporting legislative text is left justified to OPRHP logo. No text is to be placed within 3" of right or left panel edge.



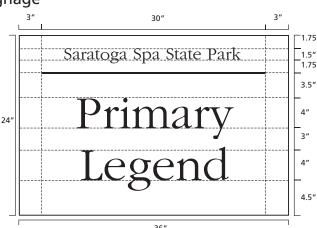
Secondary Destination Signage

Layout: The layout can accommodate a header designation of 'Saratoga Spa State Park', and 2 lines of primary legend information More lines of text may be considered on a case-by-case basis. Typical panel size is 2' x 3' (as shown), but may be scaled proportionally.

Typeface: Gatineau Regular with mixed case display, initial capital letters, in white only is to be used for all header designation and legend text

Borders: A white border line is placed between the header designation and the primary legend and is aligned on both sides to 3" from the panel edge.

Alignment: Header designation and all legend information text are center justified. No text is to be placed within 3" of panel edge.



Corridor Signage Location

