

Symbols should be used whenever possible.

There are two types of symbols used. Those shown with dark background and white symbol are positive symbols, which are used to indicate the availability of a service, accommodation or activity. The second type is used to indicate a prohibition, such as “No Camping”, “No Motor Bikes”, etc. In this case, the symbol has a white background and black symbol with a red circle and a slash through the symbol.

Positive symbols are used for identification signs (pages 8-2 to 8-4), on Approach Roadway Directional signs (pages 6-10 to 6-11), and on directional signs within projects (pages 8-10 to 8-14), and as a discrete identification of a service or activity such as the drinking water symbol placed adjacent to a potable water faucet.

Recreation Symbol signs can also be used on an Area Regulation Slat System sign to emphasize the allowable activities at that facility (pages 8-40 to 8-42).

Prohibition symbols are used in two locations, each with a worded legend. Upon entering an activity area, they are shown on an Area Regulation Slat System sign identifying the 2 to 4 major prohibitions for that area (pages 8-43 to 8-46).

Individual prohibition signs with large symbol and smaller legend are placed at

specific areas where the prohibition is applicable (pages 8-28 to 8-39). Use these signs judiciously to prevent a proliferation of prohibition signs.

Parking and No Parking signs also use the same graphic format as Prohibition signs. Guidelines are provided in Section 9: Traffic Signs.

The guidelines in this section encourage the use of symbols when identifying facilities, services, and activities that are accessible to the disabled. For these applications, symbols may be displayed with Corps Brown or Safety Blue background with white symbol and border graphic.

A complete list of the symbols, listed by number and alphabetically with applications, is provided on pages 8-15 and 8-16.

The symbols shown in this manual have been carefully designed to be easily recognized and understood; they correspond to accepted international standards. No symbol may be altered and no symbol may be added without formal approval. A request for a new symbol must be initiated through the National Sign Program Manager.

Shown below are illustrations and explanations of five ways symbols may be used and mounted to identify accommodations, services, and recreation resources. This same mounting is used for post mounted directional signs. For additional guidance on the use of symbols for directional signs, see page 8-10.

For safety, place a radius on the corners of all symbol sign panels that use a single, ground-mounted post. The radius should be .1875" for HDO signs and 1" for ALU signs.

a) Bollard mount

b) Wall mount: Surface mounting may not be possible with certain types of construction materials (split-face concrete, for example). Adapt as required.

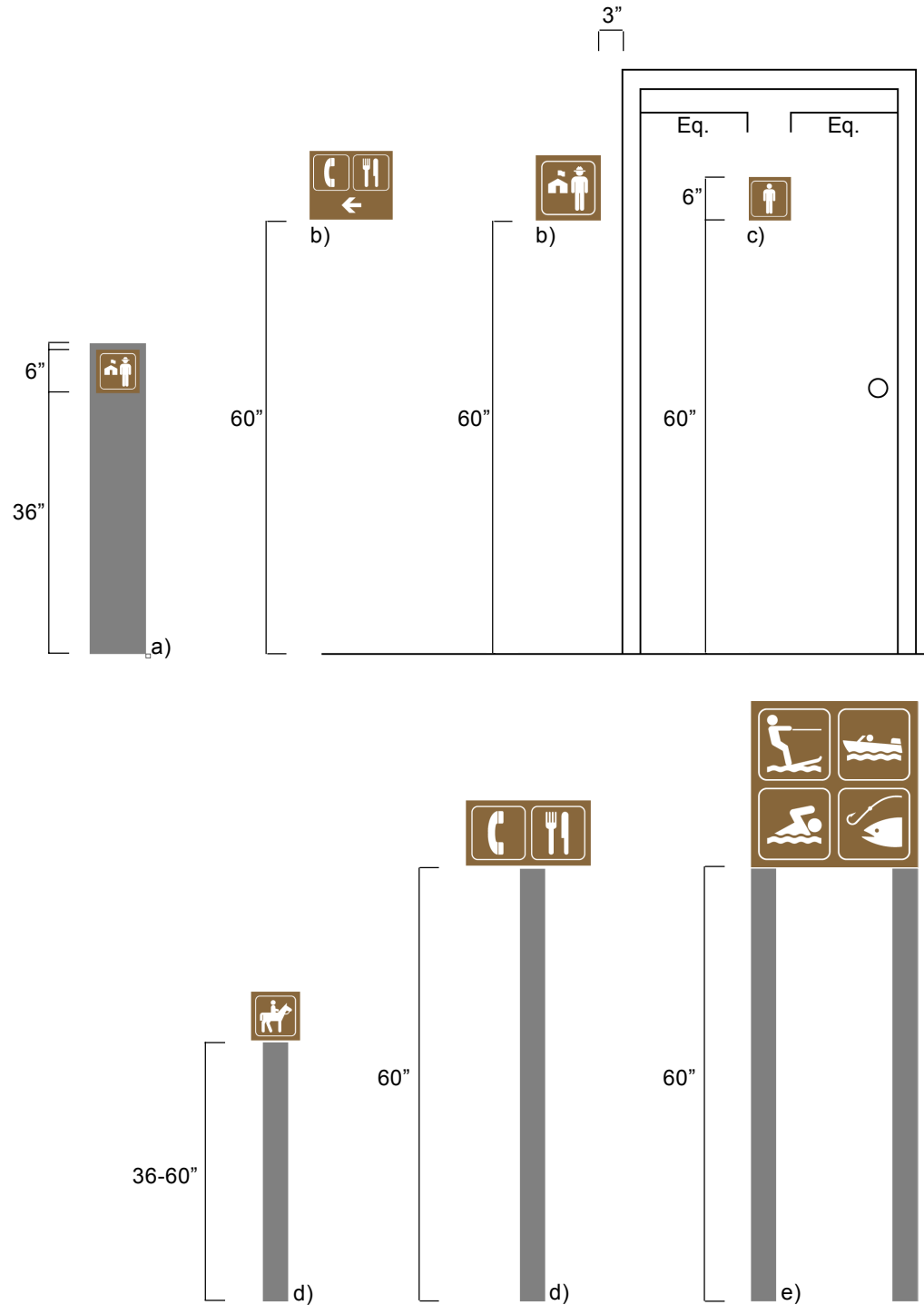
c) Door mount

d) Single post mount, with variable length post

e) Double post mount

The sign panels are made of reflective sheeting applied to HDO plywood or aluminum. The symbol is cut out of white sheeting, using a thermal die or a computer-aided cutting system, and applied to the background. The background color is Corps Brown; the symbol and outline are white (see page 4-5).

The sign type used to order symbol signs uses the same number for each symbol that the National Park Service uses. It is a combination of the prefix "RS" plus the three-number code shown next to each symbol on pages 8-17 to 8-27. For example, a boat launch sign is RS-054; a campground symbol sign is RS-038.



Symbols placed as identification panels may be used individually or as a group with two, three, or four symbols ganged on a panel as shown below and on page 8-4. These applications may be used to identify a multiple facility installation, an area with more than one available activity, or the variety of accommodations and services within a facility. The

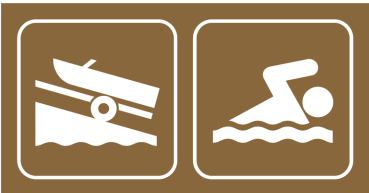
symbols within the system are displayed on pages 8-17 to 8-27. Use of prohibition symbols in this application is discouraged.

Follow the grid format provided on page 8-5 to lay out the symbols within the respective panel sizes shown in the matrix provided for each format display below and on the following page.

M is one-tenth the symbol size. Symbol sizes can be determined from the chart on page 8-14.



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID-1	.5"	6"x6"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-1	.75"	9"x9"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-1	1"	12"x12"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
RSID-1	1.5"	18"x18"	4"x4"	HDO-5/ALU-5	60"	BR/WH
RSID-1	2"	24"x24"	4"x4"	HDO-5/ALU-5	60"	BR/WH



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID-2	.5"	11.5"x6"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-2	.75"	17.25"x9"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-2	1"	23"x12"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
RSID-2	1.5"	34.5"x18"	4"x4"	HDO-5/ALU-5	60"	BR/WH
RSID-2	2"	46"x24"	4"x4"	HDO-3/ALU-3	60"	BR/WH



Use the identification panels shown below in a three symbol and four symbol configuration. Although there are situations where four symbols may be needed, this is not recommended for general application. Identification signs with one symbol and two symbols are

shown on the preceding page. The panel formats for preparing one-, two-, three-, and four-symbol signs are shown on page 8-5.

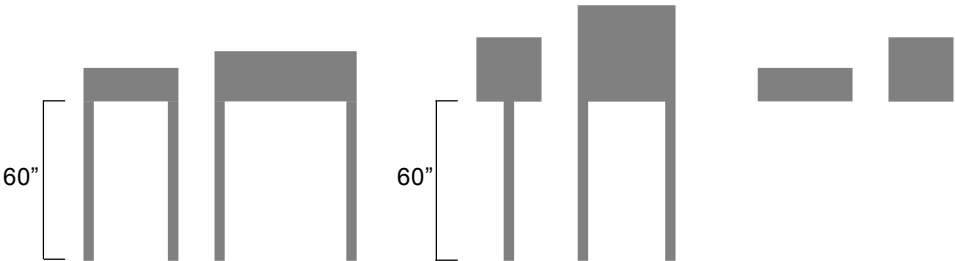
M is one-tenth the symbol size. Appropriate symbol sizes can be determined from the chart on page 8-14.



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID-3	.5"	17"x6"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-3	.75"	25.5"x9"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-3	1"	34"x12"	4"x4"	HDO-3/ALU-3	36" - 60"	BR/WH
RSID-3	1.5"	51"x18"	4"x4"	HDO-3/ALU-3	60"	BR/WH
RSID-3	2"	68"x24"	4"x4"	HDO-3/ALU-3	60"	BR/WH



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID-4	.5"	11.5"x11.5"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-4	.75"	17.25"x17.25"	4"x4"	HDO-5/HDO-6/ALU-6	36" - 60"	BR/WH
RSID-4	1"	23"x23"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
RSID-4	1.5"	34.5"x34.5"	4"x4"	HDO-3/ALU-3	60"	BR/WH



The panel format for symbol signs has been standardized to ensure readability and maintain visual consistency. These symbols have been designed for use without a verbal description. In special cases where text is required, use the grid on page 8-6.

An individual facility within a project can be identified with a symbol sign or with a Secondary Identification sign. If the

facility does not have a name (e.g., boat launch ramp or ranger station), a symbol sign is appropriate. If the facility has a name (e.g., Mushroom Picnic Area or Woodrow Wilson Amphitheater), it must use the Secondary Identification sign.

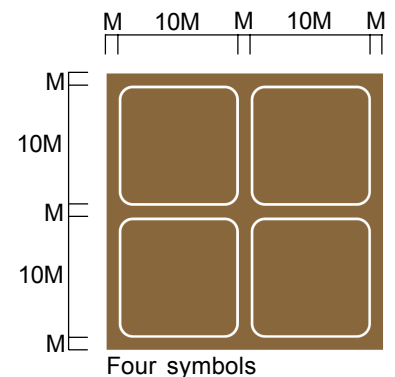
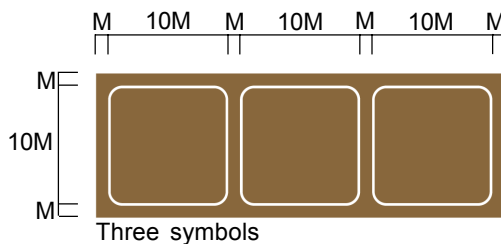
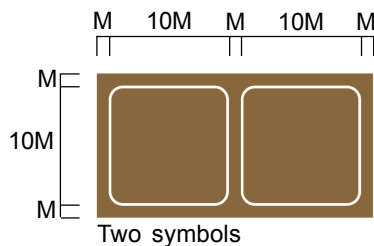
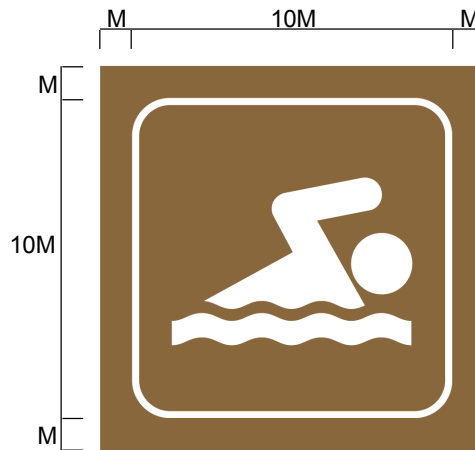
The illustrations below show the layout of individual and ganged symbol sign panels. The relationships of symbol, outline, and margin remain constant

regardless of overall panel size. The chart provided on page 8-14 specifies the correct symbol size for each sign placement location.

The symbol sign and outline border are always placed on a square field in the proportions shown in this illustration.

The margin from the symbol outline to the edge of the sign panel is equal to M.

For safety, place a radius on the corners of all symbol sign panels that use a single, ground-mounted post. The radius should be .1875" for HDO signs and 1" for ALU signs.





Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID	.5"	6"x7.5"	4"x4"	HDO-5,ALU-6/ALU-6	30" - 60"	BR/WH
RSID	.75"	9"x11.25"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH
RSID	1"	12"x15"	4"x4"	HDO-5/ALU-6	30" - 60"	BR/WH
RSID	1.5"	18"x22.5"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
RSID	.5"	6"x8.25"	4"x4"	HDO-5,ALU-6/ALU-6	30" - 60"	BR/WH
RSID	.75"	9"x12.375"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH
RSID	1"	12"x16.5"	4"x4"	HDO-5/ALU-6	30" - 60"	BR/WH
RSID	1.5"	18"x24.75"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH

A special panel format is provided to identify activities or accommodations that are accessible to disabled persons. The system incorporates the national recreation symbol version of the international Symbol of Access. The panel format with the positive Symbol of Access has been standardized to ensure readability and maintain visual consistency. The illustration below shows the layout of a

sign panel which is based on M. Refer to the matrix below to determine the size of the Symbol of Access for each value of M. The relationships of the Symbol of Access to the positive symbol are the same, regardless of size of panel used.

The Symbol of Access is sized to equal one-half of the size of the symbol and is vertically centered in the panel as shown

below. This proportional relationship ensures that both symbols are easily viewed from the same distance.

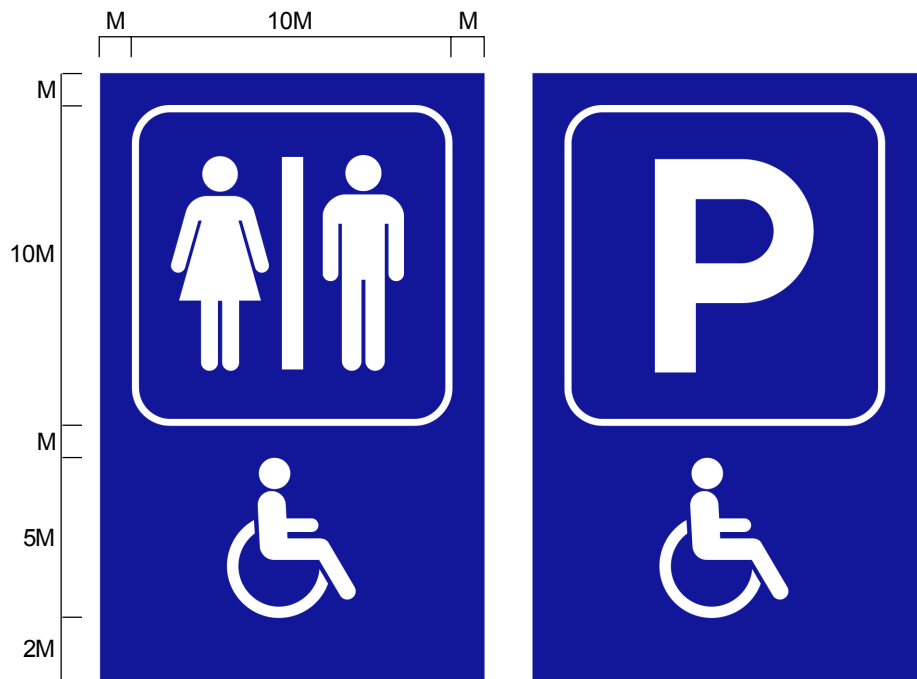
Signs placed for disabled viewers should be placed for ease of view for a person approaching a service or accommodation.

The Symbol of Access can be used with any positive Corps Recreation Symbol sign. The most common applications will be with the following symbols: picnic table, campsite, men's room, women's room, restroom, parking, point of interest, and restaurant.

Signs using the Symbol of Access may use a Corps Brown (BR) or Safety Blue (SB) background.

The margin from the symbol outline to the edge of the sign panel is equal to M.

For safety, place a radius on the corners of all symbol sign panels that use a single, ground-mounted post. The radius should be .1875" for HDO signs and 1" for ALU signs.



Use the calculations provided in the adjacent matrix to properly size the Symbol of Access.

Size: Sign Panel	M	Size: Symbol of Access
6"x9.5"	.5"	2.5"
9"x14.25"	.75"	3.75"
12"x19"	1"	5"
18"x28.5"	1.5"	7.5"

Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
AC-000	.5"	6"x9.5"	4"x4"	HDO-5,HDO-6/ALU-6	30" - 60"	SB/WH
AC-000	.75"	9"x14.25"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH
AC-000	1"	12"x19"	4"x4"	HDO-5/ALU-6	30" - 60"	SB/WH
AC-000	1.5"	18"x28.5"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH

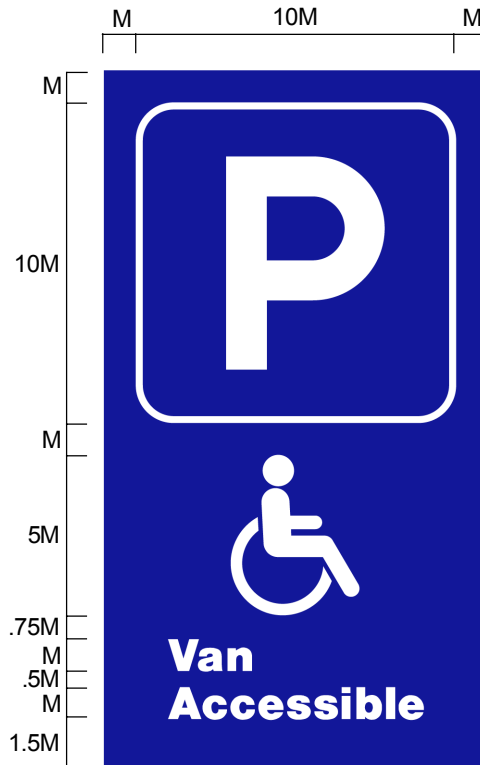
Two additional panel formats are provided on this and the following page to illustrate the use of text on signs when identifying activities or accommodations that are accessible to disabled persons.



Use the calculations provided in the adjacent matrix to properly size the Symbol of Access.

Size: Sign Panel	M	Size: Symbol of Access
6"x10.125"	.5"	2.5"
9"x15.1875"	.75"	3.75"
12"x20.25"	1"	5"
18"x30.375"	1.5"	7.5"

Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
AC-000	.5"	6"x10.125"	4"x4"	HDO-5,ALU-6/ALU-6	30" - 60"	SB/WH
AC-000	.75"	9"x15.1875"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH
AC-000	1"	12"x20.25"	4"x4"	HDO-5/ALU-6	30" - 60"	SB/WH
AC-000	1.5"	18"x30.375"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH



Use the calculations provided in the adjacent matrix to properly size the Symbol of Access.

Size: Sign Panel	M	Size: Symbol of Access
6"x10.875"	.5"	2.5"
9"x16.3125"	.75"	3.75"
12"x21.75"	1"	5"
18"x32.625"	1.5"	7.5"

Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
AC-000	.5"	6"x10.875"	4"x4"	HDO-5,ALU-6/ALU-6	30" - 60"	SB/WH
AC-000	.75"	9"x16.3125"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH
AC-000	1"	12"x21.75"	4"x4"	HDO-5/ALU-6	30" - 60"	SB/WH
AC-000	1.5"	18"x32.625"	4"x4"	HDO-5/ALU-5	30" - 60"	SB/WH

Within the boundaries of a Corps project, the use of symbols on directional signs is encouraged. The symbols displayed on pages 8-17 to 8-27 contain almost all of the possible destinations. If no symbol exists for a particular destination or piece of information, a worded sign must be used. See page 8-13 if special circumstances require text on a symbol directional sign.

Symbols may be used singly, or grouped two, three or four to a sign. The illustrations below and on the next page show the layouts of these signs. Directional Symbol signs with more than one arrow are not used. A separate sign is used for each symbol or symbol group requiring a different arrow.

All arrows are centered vertically and

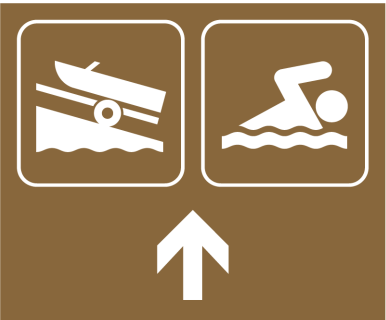
horizontally in the panel below the symbols as shown.

The sign panels are made of retroreflective sheeting applied to HDO plywood or aluminum. The symbol is cut out of white sheeting, using a thermal die or a computer-aided cutting system, and applied to the base. The background color is Corps Brown; the symbol, outline, and arrow are white.

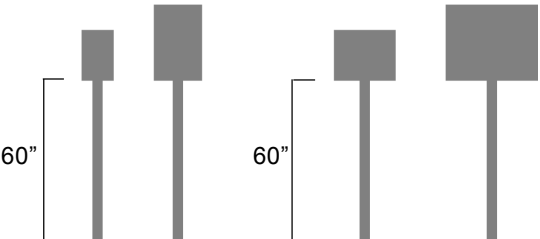


M is one-tenth the symbol size. Appropriate symbol sizes can be determined from the chart on page 8-14.

Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
DRSS-1	.5"	6"x9.5"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-1	.75"	9"x14.25"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-1	1"	12"x19"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-1	1.5"	18"x28.5"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-1	2"	24"x38"	4"x4"	HDO-5/ALU-5	60"	BR/WH



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
DRSS-2	.5"	11.5"x9.5"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-2	.75"	17.25"x14.25"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-2	1"	23"x19"	4"x4"	HDO-5/ALU-5	36" - 60"	BR/WH
DRSS-2	1.5"	34.5"x28.5"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-2	2"	46"x38"	4"x4"	HDO-3/ALU-3	60"	BR/WH



Shown below are directional signs with arrows in a grouping of three and four symbols. Directional signs with one symbol and two symbols are shown on the preceding page. The sign panel format for preparing directional signs with arrows is shown on page 8-12.

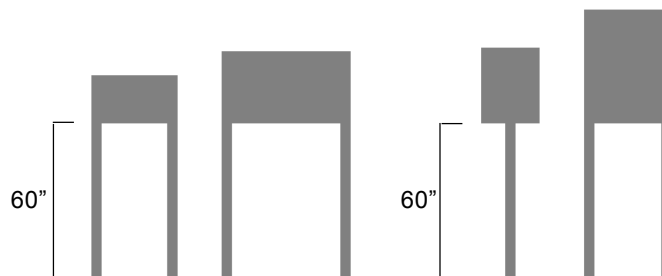


M is one-tenth the symbol size. Appropriate symbol sizes can be determined from the chart on page 8-14.

Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
DRSS-3	.5"	17"x9.5"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-3	.75"	25.5"x14.25"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-3	1"	34"x19"	4"x4"	HDO-3/ALU-3	60"	BR/WH
DRSS-3	1.5"	51"x28.5"	4"x4"	HDO-3/ALU-3	60"	BR/WH
DRSS-3	2"	68"x38"	4"x4"	HDO-3/ALU-3	60"	BR/WH



Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
DRSS-4	.5"	11.5"x15"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-4	.75"	17.25"x22.5"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-4	1"	23"x30"	4"x4"	HDO-5/ALU-5	60"	BR/WH
DRSS-4	1.5"	34.5"x45"	4"x4"	HDO-3/ALU-3	60"	BR/WH

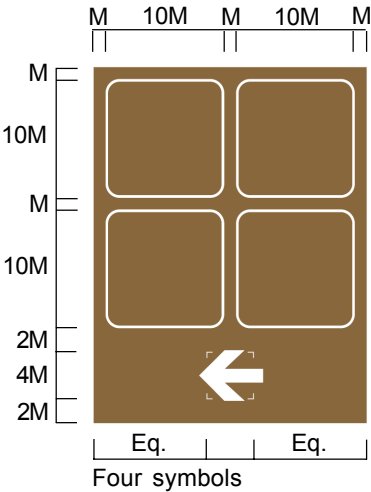
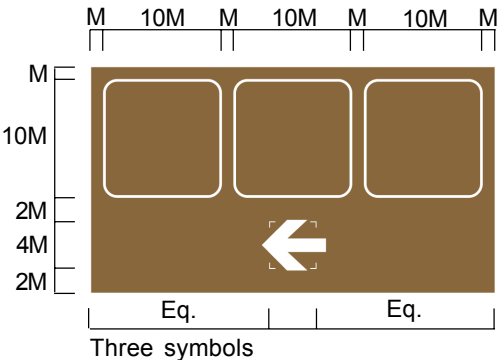
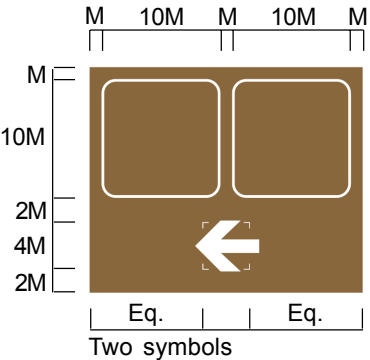
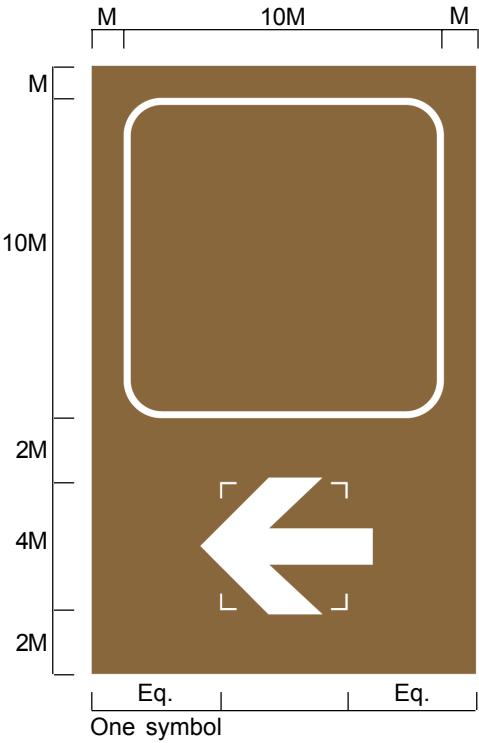


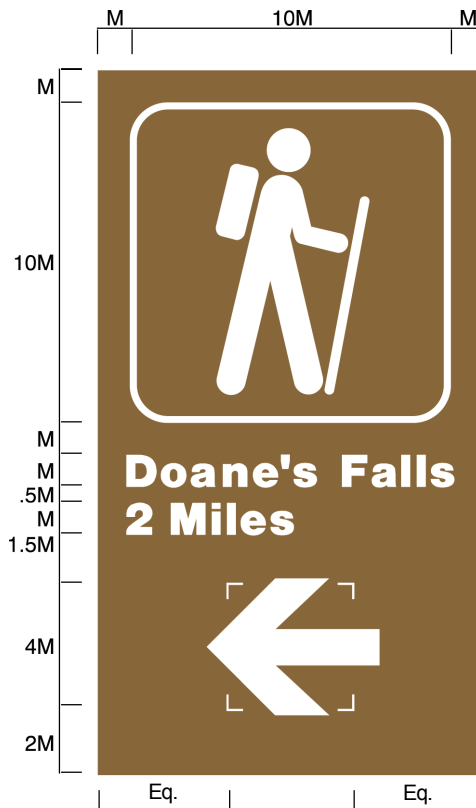
The panel format of directional signs with symbols has been standardized to ensure readability and maintain visual consistency. The illustration below shows the elements of a symbol directional panel. All dimensions are based on the size of the margin, M. The relationships shown are the same, regardless of which symbol sizes are used.

When placing two or more symbols on a panel, the border area between symbols should be equal to the top and side borders of the assembly. This directional panel utilizes a Helvetica Bold arrow that is centered both vertically and horizontally on the panel as shown. Place only one directional arrow on a sign panel. Use a separate sign panel for each different direction.

Layout grid for symbol directional signs

Arrow shown for placement only





Sign Type	Margin Size (M)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
DRSS-1	.5"	6"x11"	4"x4"	HDO-5,ALU-6/ALU-6	30" - 60"	BR/WH
DRSS-1	.75"	9"x16.5"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH
DRSS-1	1"	12"x22"	4"x4"	HDO-5/ALU-6	30" - 60"	BR/WH
DRSS-1	1.5"	18"x33"	4"x4"	HDO-5/ALU-5	30" - 60"	BR/WH

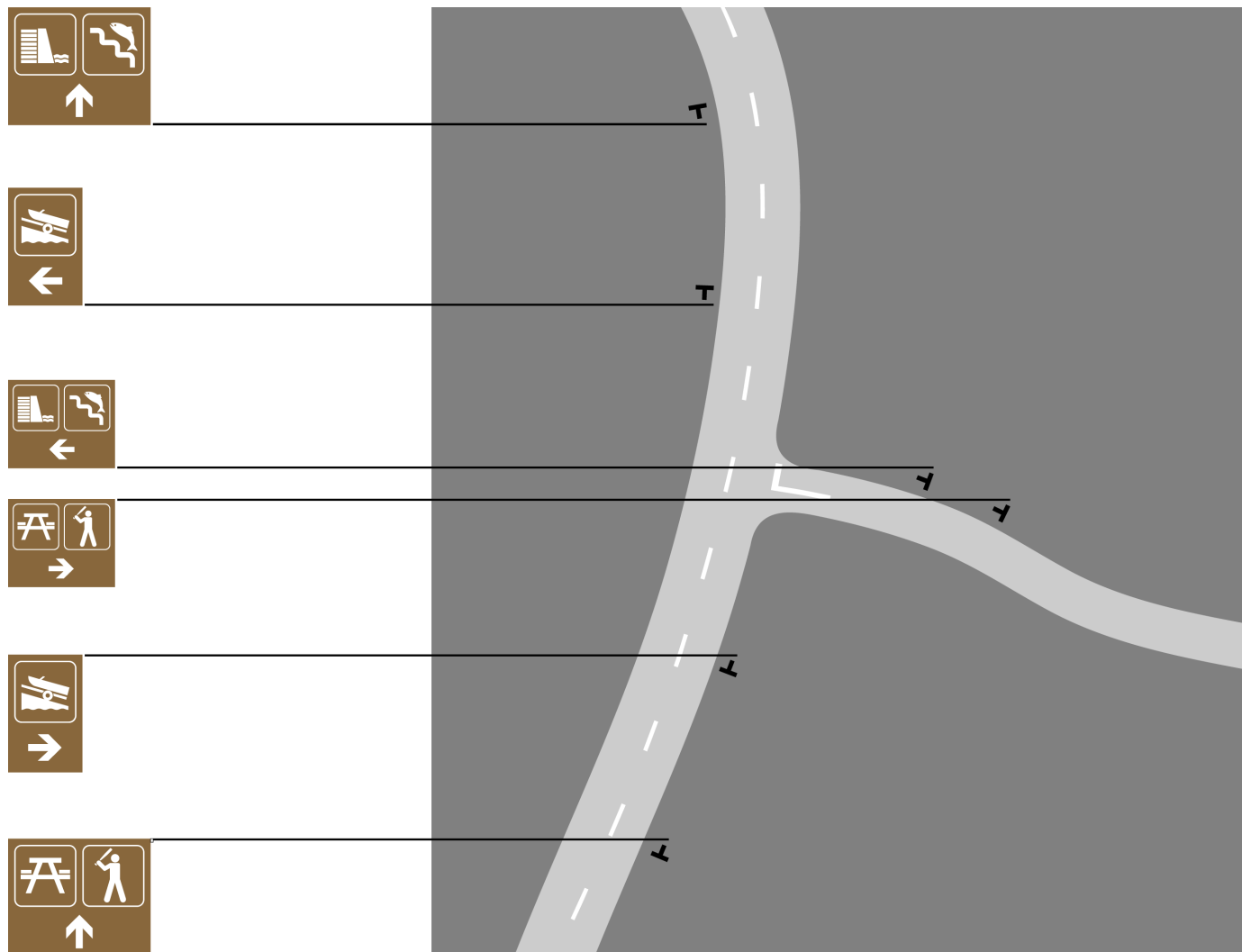
Symbols viewed from vehicular traffic are sized to accommodate the approach speed. Symbols placed on trails, structures, and facilities are sized based on the distance from which they are viewed. Refer to the chart below for the symbol sizes appropriate for different vehicular approach

speeds and for pedestrians.

In locating Directional Symbol signs, the most important factor to take into account is reaction time. On faster roads (over 45 mph), the 20" symbol sign should be placed at a minimum of 350 feet in

advance of an intersection. For slower roads, the 15" or 10" symbol sign should be placed at 225 feet in advance of the intersection.

On pedestrian paths, visibility, not reaction time, is the major consideration for symbol placement and sizing.



For placement on conventional roads, the symbols should be sized in accordance with the Federal Highway Administration's functional classification of roadways as shown.

Symbols placed on trails, structures, and facilities should be sized for their appropriateness to the surroundings using the guidelines provided in the adjacent matrix.

Symbol Size	Placement Location
20"x20"	Roadway: more than 45 mph
15"x15"	Roadway: 30 mph to 45 mph
15"x15" / 10"x10"	Roadway: less than 30 mph
10"x10" / 7.5"x7.5"	Trails: Pedestrian, equestrian, bicycle, off-road vehicle, motorized vehicles
5"x5" or 7.5"x7.5"	Structures, facilities, and bollards; interior and exterior

*15" x 15" when used singly or in pairs,
10" x 10" when used in assembly of three or more.

**10" x 10" when used singly or in pairs,
7.5" x 7.5" when used in assembly of three or more.

For easy reference, the symbols are listed numerically and alphabetically (page 8-16). Where a symbol is used in the Prohibition format, its number is also provided.

	PS-001	Firearms	RS-061	PS-061	Swimming
RS-002	PS-002	Smoking	RS-062	PS-062	Diving
RS-003	PS-003	Cars, Automobiles	RS-063	PS-063	Fishing Area
RS-004	PS-004	Trucks	RS-064	PS-064	Horse Trail
RS-005	PS-005	Tunnel	RS-065	PS-065	Motor Bike Trail
RS-006		Lookout Tower	RS-066	PS-066	Bicycle Trail
RS-007		Lighthouse	RS-067	PS-067	Off-Road Vehicle Trail
RS-008		Falling Rocks	RS-068		Hiking Trail
RS-009		Dam	RS-069		Playground
RS-010		Fish Hatchery			
			RS-070		Amphitheater
RS-011		Deer Viewing Area	RS-071		Tramway
RS-012		Bear Viewing Area	RS-072	PS-072	Hunting
RS-013	PS-013	Drinking Water	RS-073		Stable
RS-014		Information	RS-076		Wildlife/Nature Viewing
RS-015		Ranger Station	RS-077		Winter Recreation Area
RS-016	PS-016	Pedestrian Crossing	RS-078		Snowshoeing
RS-017	PS-017	Pets on Leash	RS-079		Canoeing
RS-018		Lodging			
RS-019		Restaurant/Food Service	RS-080		Point of Interest
			RS-081	PS-081	Technical Rock Climbing
RS-020		Grocery Store	RS-082	PS-082	Climbing
RS-021		Men's Restroom	RS-083	PS-083	Rock Collecting
RS-022		Restrooms	RS-084		Spelunking/Caving
RS-023		Women's Restroom	RS-085		Laundry/Laundromat
RS-024		First Aid	RS-086		Litter Receptacle
RS-025		Telephone	RS-087		Tour Boat
RS-026		Post Office	RS-088	PS-088	Wading
RS-027		Mechanic	RS-089		Fish Ladder
RS-028		Symbol of Access			
RS-029		Airport	RS-090		Fire Extinguisher
			RS-091		Trash Dumpster
RS-030		Lockers	RS-092	PS-092	Ice Fishing
RS-031		Bus Stop	RS-093	PS-093	Fish Cleaning
RS-032		Gas Station	RS-094		Life Jackets
RS-033		Vehicle Ferry	RS-095	PS-095	All-Terrain Vehicle Trail
RS-034	PS-034	Parking	RS-096		Baseball
RS-035		Showers	RS-097		Exercise Fitness Area
RS-036		Viewing Area	RS-098	PS-098	Skateboard
RS-037		Sleeping Shelter	RS-099		Rattlesnakes
RS-038	PS-038	Campground			
RS-039		Picnic Shelter		PS-100	Alcoholic Beverages
				PS-101	Cans or Bottles
RS-040	PS-040	Trailer Sites	RS-102	PS-102	Snack Bar/Food or Drinks
RS-041		Trailer Sanitary Station		PS-103	Radios
RS-042	PS-042	Campfires		PS-104	Recreation Vehicles
RS-043		Trail Shelter	RS-104		Ski Lift/Chair Lift
RS-044		Picnic Site	RS-105		Seal/Sea Lion Viewing
RS-045		Kennel	RS-106		Whale Viewing
RS-046		Cross Country Skiing	RS-107		Wind Surfing
RS-047	PS-047	Downhill Skiing	RS-108		Theater
RS-048	PS-048	Ski Jumping	RS-109		
RS-049	PS-049	Sledding			
			RS-110		Library
RS-050	PS-050	Ice Skating	RS-111	PS-111	Strollers
RS-052	PS-052	Snowmobiling	RS-112	PS-112	Wood Cutting
RS-053		Marina			
RS-054	PS-054	Boat Launch Ramp	RS-121	PS-121	Personal Watercraft
RS-055	PS-055	Motorboating	RS-122		Disc Golf
RS-056		Sailing	RS-123		Dog Sledding
RS-057		Rowboating		PS-124	Fireworks
RS-058	PS-058	Water-skiing	RS-125	PS-125	Inline Skating
RS-059	PS-059	Surfing	RS-126	PS-126	Golf Course
				PS-127	Digging for Artifacts
RS-060	PS-060	Scuba Diving	RS-128		Life Ring

Symbols Listed by Name

			Symbols are listed below in alphabetical order. If a symbol is also available in the prohibition format, the appropriate number is listed after the symbol name			(PS-000). In cases where one symbol could be described by different names, all names are listed (for instance, "baby carriages" is also listed as "strollers").		
Airport	RS-029		Hotel, Lodging	RS-018		Scuba Diving	RS-060	PS-060
Alcoholic Beverage		PS-100	Hunting	RS-072	PS-072	Sea Lion/Seal Viewing	RS-106	
All -Terrain Vehicle Trail	RS-095	PS-095				Shelter, Picnic	RS-039	
Amphitheater	RS-070		Ice Fishing	RS-092	PS-092	Shelter, Sleeping	RS-037	
Automobiles	RS-003	PS-003	Ice Skating	RS-050	PS-050	Shelter, Trail	RS-043	
			Information	RS-014		Showers	RS-035	
Baby Carriages	RS-111		Inline Skating	RS-125	PS-125	Site, Picnic	RS-044	
Baseball	RS-096					Site, Trailer	RS-040	PS-040
Bear Viewing Area	RS-012		Jeep, Off Road Vehicle			Skateboard	RS-098	PS-098
Bicycle Trail	RS-066	PS-066	Trail	RS-067	PS-067	Skating, Ice	RS-050	PS-050
Boat Launch Ramp	RS-054	PS-054				Ski Jumping	RS-048	PS-048
Boat Marina	RS-053		Kennel/Pet	RS-045		Ski Lift/Chair Lift	RS-105	
Boat Tour	RS-087					Skiing, Cross Country	RS-046	
Bottles or Cans		PS-101	Ladder, Fish	RS-089		Skiing, Downhill	RS-047	PS-047
Bus Stop	RS-031		Launching Ramp	RS-054	PS-054	Sledding	RS-049	PS-049
			Laundry/Laundromat	RS-085		Sleeping Shelter	RS-037	
Campfires	RS-042	PS-042	Library	RS-110		Smoking	RS-002	PS-002
Campground	RS-038	PS-038	Life Jackets	RS-094		Snakes	RS-099	
Cans or Bottles		PS-101	Life Ring	RS-128		Snack Bar	RS-102	PS-102
Canoeing	RS-079		Lighthouse	RS-007		Snowshoeing	RS-078	
Cars, Automobiles	RS-003	PS-003	Litter Receptacle	RS-086		Snowmobiling	RS-052	PS-052
Caving, Spelunking	RS-084		Lockers/Storage	RS-030		Spelunking/Caving	RS-084	
Chair Lift/Ski Lift	RS-105		Lodging	RS-018		Stable	RS-073	
Cleaning, Fish	RS-093	PS-093	Lookout Tower	RS-006		Storage, Lockers	RS-030	
Climbing	RS-082	PS-082				Store, Grocery	RS-020	
Collecting, Rock	RS-083	PS-083	Marina/Boat	RS-053		Strollers	RS-111	PS-111
Cross Country Skiing	RS-046		Mechanic/Garage	RS-027		Surfing	RS-059	PS-059
Cross Walk	RS-016	PS-016	Men's Restroom	RS-021		Surfing, Wind	RS-108	
			Moorage/Marina	RS-053		Swimming	RS-061	PS-061
Dam	RS-009		Motel/Lodging	RS-018				
Deer Viewing	RS-011		Motor Bike Trail	RS-065	PS-065	Technical Rock Climbing	RS-081	PS-081
Disc Golf	RS-122		Motorboating	RS-055	PS-055	Telephone	RS-025	
Digging, Artifacts		PS-127				Theater	RS-109	
Diving	RS-062	PS-062	Off-Road Vehicle Trail	RS-067	PS-067	Tour Boat	RS-087	
Diving, Scuba	RS-060	PS-060	Overlook/Viewing Area	RS-036		Tour, Bus	RS-031	
Dogs, Pets on Leash	RS-017	PS-017				Tower, Lookout	RS-006	
Dog Sledding	RS-123		Parking	RS-034	PS-034	Trail Shelter	RS-043	
Downhill Skiing	RS-047	PS-047	Pedestrian Crossing	RS-016	PS-016	Trail, All-Terrain Vehicle	RS-095	PS-095
Drinking Water	RS-013	PS-013	Pets on Leash	RS-017	PS-017	Trail, Bicycle	RS-066	PS-066
Dumpster, Trash	RS-091		Pet Storage/Kennel	RS-045		Trail, Hiking	RS-068	
			Personal Watercraft	RS-121	PS-121	Trail, Horse	RS-064	PS-064
Environmental Study Area	RS-076		Picnic Shelter	RS-039		Trail, Motor Bike	RS-065	PS-065
Exercise Fitness Area	RS-097		Picnic Site	RS-044		Trail, Off-Road Vehicle	RS-067	PS-067
			Playground	RS-069		Trailer Sanitary Station	RS-041	
Falling Rocks	RS-008		Point of Interest	RS-080		Trailer Sites	RS-040	
Ferry, Vehicle	RS-033		Post Office	RS-026		Tramway	RS-071	
Fire Extinguisher	RS-090		Power Boats	RS-055	PS-055	Trash Dumpster	RS-091	
Firearms, Guns		PS-001				Trucks	RS-004	PS-004
Fireworks		PS-124	Radios		PS-103	Tunnel	RS-005	
First Aid	RS-024		Ramp, Launching	RS-054	PS-054			
Fish Cleaning	RS-093	PS-093	Ranger Station	RS-015		Vehicle Ferry	RS-033	
Fish Hatchery	RS-010		Rattlesnakes	RS-099		Viewing Area/Overlook	RS-036	
Fish Ladder	RS-089		Receptacle, Litter	RS-086		Viewing Area, Bears	RS-012	
Fishing Area	RS-063	PS-063	Receptacle, Trash			Viewing, Deer	RS-011	
Fishing, Ice	RS-092	PS-092	Dumpster	RS-091		Viewing, Seals/Sea Lions	RS-106	
Fitness Area, Exercise	RS-097		Recreation Vehicle Sites	RS-104	PS-104	Viewing, Whales	RS-107	
Food Service/Restaurant	RS-019		Recreation, Winter	RS-077		Viewing, Wildlife/Nature	RS-076	
Fuel, Gas Station	RS-032		Restaurant/Food Service	RS-019				
			Restroom, Men's	RS-021		Wading	RS-088	PS-088
Garage/Mechanic	RS-027		Restroom, Women's	RS-023		Water, Drinking	RS-013	PS-013
Gas Station	RS-032		Restrooms	RS-022		Water-skiing	RS-058	PS-058
Golf Course	RS-126	PS-126	Rock Climbing, Technical	RS-081	PS-081	Whale Viewing	RS-107	
Grocery Store	RS-020		Rock Collecting	RS-083	PS-083	Wildlife Viewing Area	RS-076	
			Rocks, Falling	RS-008		Wind Surfing	RS-108	
Handicapped Access	RS-028		Rowboating	RS-057		Winter Recreation Area	RS-077	
Hatchery, Fish	RS-010					Women's Restroom	RS-023	
Hiking Trail	RS-068		Sail Boarding, Wind Surfing	RS-108		Wood Cutting	RS-112	PS-112
Horse Stable	RS-073		Sailing	RS-056				
Horse Trail	RS-064	PS-064	Sanitary Station, Trailer	RS-041				

Shown below and on the following pages are the Recreation Symbol signs available for use on Corps projects. They are grouped into six divisions: General, Accommodations, Services, Land Recreation, Water Recreation and Winter Recreation.

The symbols are used exactly as shown: white image and holding line (outline) on a Corps Brown background (page 4-5). Do not use the symbol in reverse (brown image on a white background). To use a symbol as a prohibition, refer to pages 8-28 to 8-39.

General

Smoking
RS-002



Falling Rocks
RS-008



Automobiles
RS-003



Dam
RS-009



Trucks
RS-004



Deer Viewing Area
RS-011



Tunnel
RS-005



Bear Viewing Area
RS-012



Lookout Tower
RS-006



Pedestrian
Crossing
RS-016



Lighthouse
RS-007



Pets on Leash
Permitted
RS-017



General (cont'd)

Bus Stop
RS-031



Snack Bar
RS-102



Viewing Area
RS-036



Strollers
RS-111



Campfires Permitted
RS-042



Point of Interest
RS-080



Fire Extinguisher
RS-090



Rattlesnake
RS-099



Accommodations

Lodging
RS-018



Parking
RS-034



Restaurant
(Food Service)
RS-019



Sleeping Shelter
RS-037



Men's Restroom
RS-021



Campground
RS-038



Restrooms
RS-022



Trailer Sites
RS-040



Women's Restroom
RS-023



Recreation Vehicle
Sites
RS-104



Handicapped
RS-028
(International
Symbol of Access)



Services

Drinking Water
RS-013



Post Office
RS-026



Information
RS-014



Mechanic
RS-027



Ranger Station
RS-015



Airport
RS-029



Grocery Store
RS-020



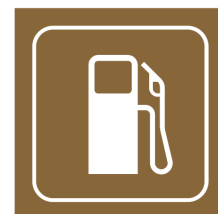
Lockers
RS-030



First Aid
RS-024



Gas Station
RS-032



Telephone
RS-025



Vehicle Ferry
RS-033

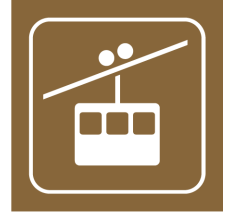


Services (cont'd)

Showers
RS-035



Tramway
RS-071



Picnic Shelter
RS-039



Stable
RS-073



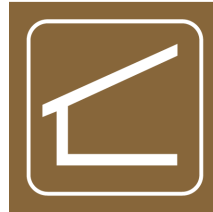
Trailer Sanitary
Station
RS-041



Laundry
RS-085



Trail Shelter
RS-043



Litter Receptacle
RS-086



Picnic Site
RS-044



Trash Dumpster
RS-091



Kennel
RS-045



Theatre
RS-109



Services (cont'd)

Library
RS-110



Wood Cutting
RS-112



Land Recreation

Horse Trail
RS-064



Amphitheater
RS-070



Motor Bike Trail
RS-065



Hunting
RS-072



Bicycle Trail
RS-066



Wildlife/Nature
Viewing
RS-076



Off-Road Vehicle
Trail
RS-067



Technical Rock
Climbing
RS-081



Hiking Trail
RS-068



Rock Climbing
RS-082



Playground
RS-069



Rock Collecting
RS-083



Land Recreation (cont'd)

Spelunking
RS-084



Inline Skating
RS-125



All-Terrain Vehicle
Trail
RS-095



Golf Course
RS-126



Baseball
RS-096



Exercise Fitness
Area
RS-097



Skateboard
RS-098



Disc Golf
RS-122



Water Recreation

Fish Hatchery
RS-010



Water-Skiing
RS-058



Marina
RS-053



Surfing
RS-059



Boat Ramp
RS-054



Scuba Diving
RS-060



Motorboating
RS-055



Swimming
RS-061



Sailing
RS-056



Diving
RS-062



Rowboating
RS-057



Fishing
RS-063



Water Recreation (cont'd)

Canoeing
RS-079



Seal/Sea Lion
Viewing
RS-106



Tour Boat
RS-087



Whale Viewing
RS-107



Wading
RS-088



Wind Surfing
RS-108



Fish Ladder
RS-089



Personal Watercraft
RS-121



Fish Cleaning
RS-093



Life Ring
RS-128



Life Jackets
RS-094



Winter Recreation

Cross Country
Skiing
RS-046



Winter Recreation
Area
RS-077



Downhill Skiing
RS-047



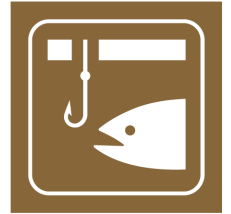
Snowshoeing
RS-078



Ski Jumping
RS-048



Ice Fishing
RS-092



Sledding
RS-049



Ski Lift/Chair Lift
RS-105



Ice Skating
RS-050



Dog Sledding
RS-123



Snowmobiling
RS-052



Prohibition Symbol sign panels are used to identify specific restrictions. They are placed near the area where the rule is applicable.

Prohibitions will always be used with an explanatory message. This message reinforces the impact of the sign and clarifies its meaning for enforcement

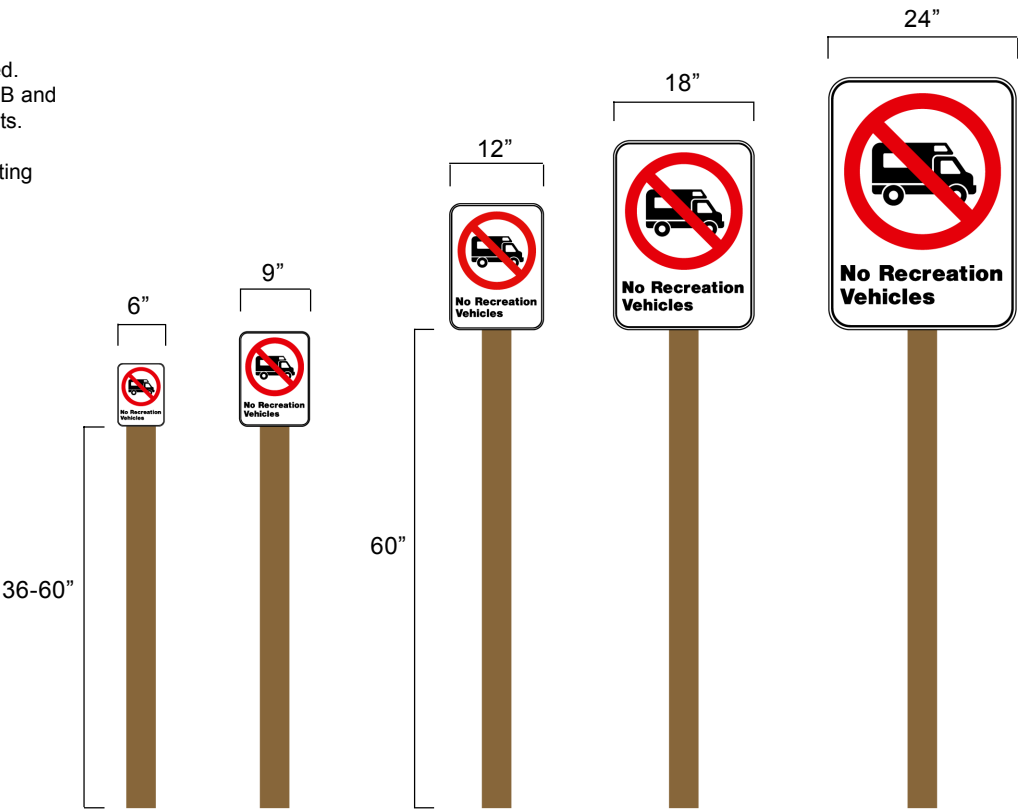
purposes. The typography is Helvetica Bold, initial capital letters only, following Corps typographic standards.

Shown below are illustrations of prohibition sign use. Prohibitions are placed individually on panels as shown. Do not place more than one prohibition symbol on a sign panel.

To order Prohibition Symbol signs, the sign type code uses a combination of the prefix "PS" plus the three number code shown next to each symbol on pages 8-31 to 8-39. For example, "No Smoking" is PS-002; "No Scuba Diving" is PS-060.

Panel heights vary according to grid used. Refer to Grid A on page 8-29, and Grids B and C on page 8-30, for specific panel heights.

All panel sizes use the single post mounting configuration.



The panel format of prohibition symbols has been standardized to ensure readability and maintain visual consistency. Because the length and configuration of the legends vary, there are three grid formats to accommodate the type. In all three grid formats, the relationship of the symbol, circle, and slash to the panel is

the same. The difference is in the number and placement of legend lines and the corresponding panel heights.

Grid Format A, for one-line legends, is shown below. Two-line legends use either Grid Format B or C shown on page 8-30.



Grid Format A: Single-line legend.
Legend is centered in panel.

Matrix: Grid Format A

Sign Type	Legend Size (A)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
PS-000	.5"	6"x7.33"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	.75"	9"x11"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1"	12"x14.66"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1.5"	18"x22"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD
PS-000	2"	24"x29.32"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD

The sign panels are made of reflective sheeting applied to HDO plywood or aluminum. The images and type most often will be screen-printed on the reflective sheeting. In some cases, the type, symbol, circle, and slash will be cut out of black and red sheeting, using a thermal die or a computer-aided cutting

system, and applied to the base sheeting. The background color is white, the symbol and panel holding line are black, and the circle and slash are red (see page 4-5).

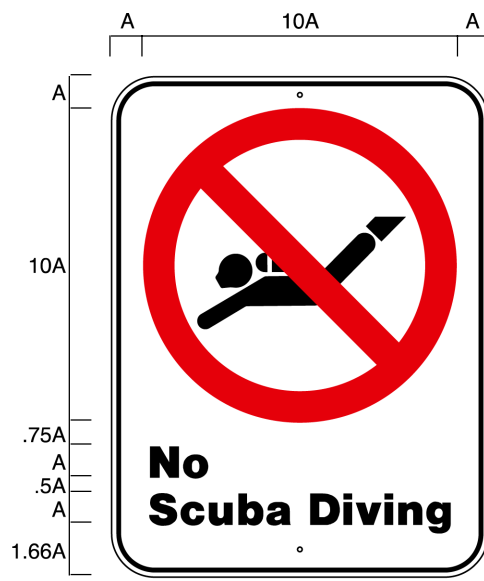
Regardless of the grid format used or legend size, the relationship of the type

size to symbol size is always the same.

Grid formats B and C, for two-line legends, are shown below.



Grid Format B: Two-line legend. The two lines are aligned flush left, and then the longer line is centered on the panel.



Grid Format C: Two-line legend with the word "No" alone on the first line. The first legend line is closer to the circle than in Grid Format B, to compensate for the empty space after the word "No".

Matrix: Grid Format B

Sign Type	Legend Size (A)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
PS-000	.5"	6"x8"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	.75"	9"x12.12"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1"	12"x16.16"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1.5"	18"x24.24"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD
PS-000	2"	24"x32.32"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD

Matrix: Grid Format C

Sign Type	Legend Size (A)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
PS-000	.5"	6"x7.95"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	.75"	9"x11.93"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1"	12"x15.91"	4"x4"	HDO-5/ALU-5	36" - 60"	WH/BK-RD
PS-000	1.5"	18"x23.865"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD
PS-000	2"	24"x31.82"	4"x4"	HDO-5/ALU-5	60"	WH/BK-RD

Shown below and on the following pages are prohibition symbols available for use on Corps projects. They are grouped into the same six categories as the symbols on pages 8-17 to 8-27: General, Accommodations, Services, Land Recreation, Water Recreation, and Winter Recreation.

These prohibitions are used exactly as shown: black image, white background, with a red circle and slash. Do not use the symbols in this display for reproduction purposes.

General

No Firearms
PS-001



No Pets
PS-017



No Smoking
PS-002



No Fires
PS-042



No Motor Vehicles
PS-003



No Alcoholic
Beverages
PS-100



No Trucks
PS-004



No Bottles or Cans
PS-101



No Crossing
PS-016



No Food or Drinks
PS-102



General (cont'd)

No Radios
PS-103



No Strollers
PS-111



No Fireworks
PS-124



No Digging for
Artifacts
PS-127

Grid B modified. Add
1.5A to panel height
for each additional
line of text.

Optional Legend

No Digging or
Collecting Artifacts on
Tribal, State, or
Federal Land.



The No Digging symbol must be used with great caution and only after taking into account all of its pros and cons. It will not be used to identify any archeological area or used at any new archeological site or at sites that are unknown to the general public. It is to be used only as an information sign at the

entrances to recreation areas, at the beginning of trail heads and other locations where the general public needs to be notified that this activity is not permitted. Interpretive panels and education programs are the best way of educating the public and addressing this issue.

Accommodations

No Parking
PS-034

Refer to Section 9 for
a complete display of
Parking and No
Parking signs.



No Camping
PS-038



No Recreation
Vehicles
PS-104



No Trailers
PS-040



Services

No Drinking
PS-013



No Wood Cutting
PS-112



Land Recreation

No Horses
PS-064



No Technical Rock
Climbing
PS-081



No Motor Bikes
PS-065



No Climbing
PS-082



No Bicycles
PS-066



No Rock Collecting
PS-083



No Off-Road
Vehicles
PS-067



No All-Terrain
Vehicles
PS-095



No Hunting
PS-072



No Skateboards
PS-098



Land Recreation (cont'd)

No Golfing
PS-126



No Inline Skating
PS-125



Water Recreation

No Boat Launching
PS-054



No Swimming
PS-061



No Motorboats
PS-055



No Diving
PS-062



No Water-Skiing
PS-058



No Fishing
PS-063



No Surfing
PS-059



No Wading
PS-088



No Scuba Diving
PS-060



No Fish Cleaning
PS-093



Water Recreation (cont'd)

No Personal
Watercraft
PS-121



Winter Recreation

No Downhill Skiing
PS-047



No Ice Fishing
PS-092



No Ski Jumping
PS-048



No Sledding
PS-049



No Skating
PS-050



No Snowmobiles
PS-052



To reduce the proliferation of signs in and around a Corps facility, a system of grouping prohibitions on a single sign, as shown below, has been developed. Each prohibition is contained on its own panel or slat. Two, three or four slats are grouped together into a single sign. Displays of the prohibition slats are shown on pages 8-43 to 8-46. A limited group of positive symbols may be used

in conjunction with the prohibitions. A display of these symbols, along with the appropriate text, is shown on page 8-42. If a positive symbol slat is used, it is placed above any prohibition symbol slat.

This slat system sign is placed in a highly visible location to maximize the number of visitors who will read it. At a campground, this would be at the

entrance station or at the entrance to a facility within the project. At a beach, it might be next to the path leading to the beach from the parking lot. The precise location will depend on the layout of a facility. It should not be placed where it needs to be read from a rapidly moving vehicle.

Sign Panel: Composed of two to four individual slats. Layout of each slat based on grid. Length of panel based on A.

Typography: All legends to be Helvetica Bold, initial capitals only, aligned flush left on the grid. Letter- and word-spacing to follow Corps standards in Section 4.

Color: Corps Brown background with white typography See color standards on page 4-5.

Post: Slat are mounted between the posts.

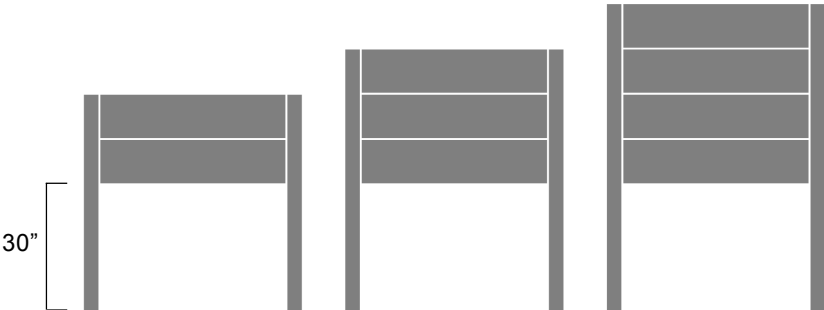


When ordering slats, specify the legend for each slat by name, as shown on pages 8-42 to 8-46, with each corresponding symbol designated by alphanumeric identifier (RS-000 or PS-000).

The slat sign system is designed for use with a minimum of two and a maximum of four slats. Place only the most important area regulations on this type of sign.

Individual replacement slats are ordered using sign type code (SLAT-1) with post assembly (HDO-9) deleted.

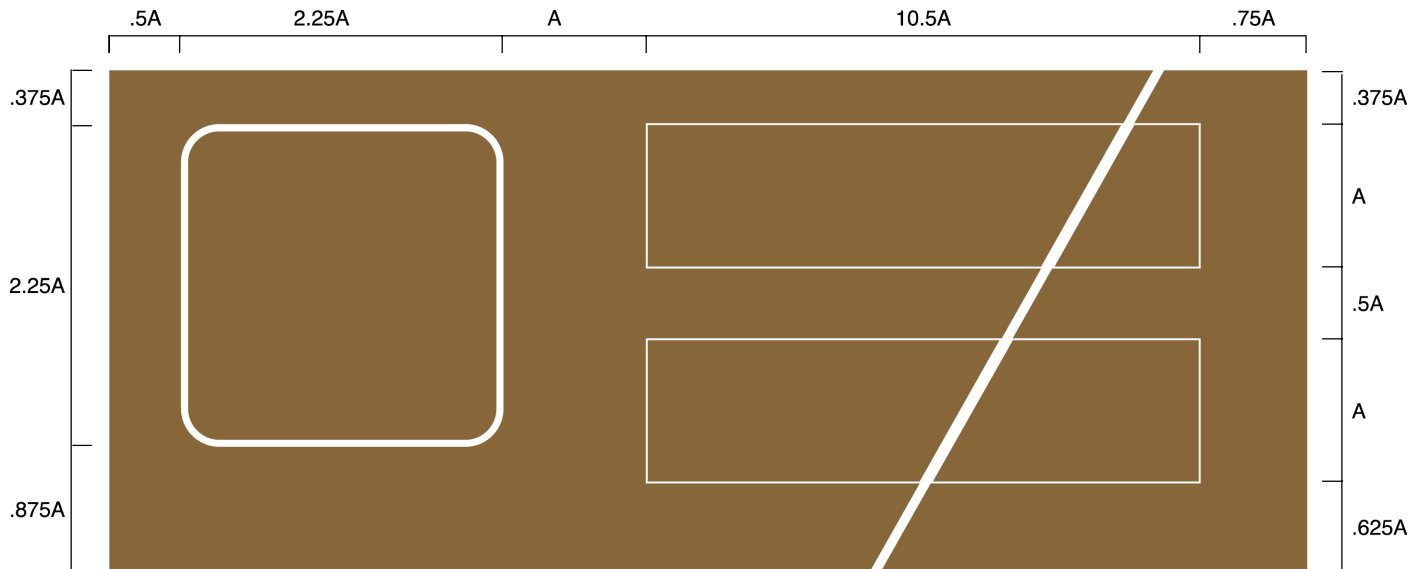
Sign Type	Legend Size (A)	Panel Size	Post Size	Specification Code	Mounting Height	Color Bkg/Lgd
SLAT-0	3"	45"x10.5"	4"x4"	HDO-9	30"	BR/WH
SLAT-0	4"	60"x14"	4"x4"	HDO-9	30"	BR/WH



The layout of an individual slat is shown in the grid below. All dimensions are based on the size of the legend A. The relationship of the type to the symbol is the same, regardless of which of the two possible legend sizes are used. The circle and slash graphic is placed in a centered position within the square space with radius corners shown on the left of

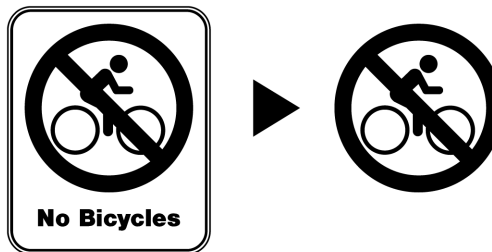
the panel. The black borders shown on individual Prohibition Symbol signs are deleted from Slat System signs.

When placing a positive symbol on a slat panel, the symbol is to be sized to the outside of and including the outline placed around the symbol.

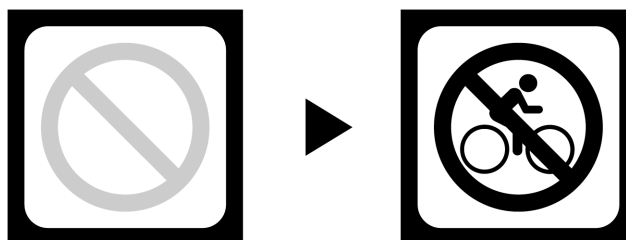


Preparing artwork for Prohibition Slats for those sign makers using Appendix F of the original Corps sign manual.

Step 1: Take the appropriate prohibition symbol from Appendix F and reproduce circle, slash, and image at 100%.



Step 2: Place circle, slash, and image in the Slat Sign Window, provided on page F.148. Easy alignment can be obtained by using a light box and placing the prohibition symbol on top of the non-reproducible blue circle and slash in the window.



Step 3: Reproduce the composite artwork to the size needed, defined by your legend size (A). If A=3", the window dimension will be 6.75" (3" x 2.25A); when A=4", the window will be 9" (4" x 2.25A).



Shown below are the positive legends available for use on the slats. The first three legends can only be used with the symbols shown. The next four legends

can be used with more than one symbol; the options are listed along the left of the page.

USCG Approved Only
RS-094 (Life Jackets)



**USCG
Approved Only**

Pets on Leash
RS-017



Pets on Leash

Quiet Hours 10pm - 6am
RS-038 (Campground)



**Quiet Hours
10 pm - 6 am**

Use Waste Receptacles (*)
RS-091 (Dumpster)
RS-086 (Litter Receptacle)



**Use Waste
Receptacles**

On Paved Roads Only (*)
RS-003 (Automobiles)
RS-104 (Recreation Vehicles)
RS-065 (Motor Bikes)



**On Paved
Roads Only**

On Roadways Only (*)
RS-003 (Automobiles)
RS-052 (Snowmobiles)
RS-065 (Motor Bikes)
RS-067 (Off-Road Vehicle)
RS-095 (All-Terrain Vehicle)



**On Roadways
Only**

Designated Areas Only(*)
RS-002 (Smoking)
RS-017 (Pets on Leash)
RS-034 (Parking)
RS-038 (Campground)
RS-040 (Trailers)
RS-042 (Campfires Permitted)
RS-044 (Picnic Site)
RS-050 (Ice Skating)
RS-052 (Snowmobiles)
RS-058 (Water-Skiing)
RS-061 (Swimming)
RS-063 (Fishing)
RS-065 (Motor Bikes)
RS-067 (Off-Road Vehicle)
RS-072 (Hunting)
RS-095 (All-Terrain Vehicle)
RS-098 (Skateboards)
RS-104 (Recreation Vehicles)



**Designated
Areas Only**

(*) Slat identified with asterisk (*) may be used with any of the symbols listed below the legend.

Shown below and on the following pages are the prohibitions and legends available for use on the slats. These prohibitions are to be used exactly as shown: Corps Brown panel background, white typography and symbol background, black symbol with a red circle and slash (see page 4-5). The slats shown below

may be fabricated with a 3" legend (45" x 10.5") for viewing by pedestrians or slow moving vehicles or with a 4" legend (60" x 14"). The larger slat system sign is intended for placement at the entrance of a facility for viewing from entering vehicles.

No Motor Vehicles
PS-003



**No Motor
Vehicles**

No Trucks
PS-004



No Trucks

No Recreation Vehicles
PS-104



**No Recreation
Vehicles**

No Smoking
PS-002



No Smoking

No Bottles or Cans
PS-101



**No Bottles
or Cans**

No Food or Drinks
PS-102



**No Food or
Drinks**

No Alcoholic Beverages
PS-100



**No Alcoholic
Beverages**

No Pets
PS-017



No Pets

No Firearms
PS-001



No Firearms

No Skateboards
PS-098



**No
Skateboards**

No Hunting
PS-072



No Hunting

No Horses
PS-064



No Horses

No Fires
PS-042



No Fires

No Radios
PS-103



No Radios

No Bicycles
PS-066



No Bicycles

No Motor Bikes
PS-065



**No
Motor Bikes**

No All-Terrain Vehicles
PS-095



**No All-Terrain
Vehicles**

No Off-Road Vehicles
PS-067



**No Off-Road
Vehicles**

No Motor Boats
PS-055



**No
Motorboats**

No Water-skiing
PS-058



**No
Water-Skiing**

No Scuba Diving
PS-060



**No
Scuba Diving**

No Swimming
PS-061



No Swimming

No Wading
PS-088



No Wading

No Fishing
PS-063



No Fishing

No Ice Fishing
PS-092



No Ice Fishing

No Fish Cleaning
PS-093



No Fish Cleaning

No Snowmobiles
PS-052



No Snowmobiles

No Sledding
PS-049



No Sledding

No Skating
PS-050



No Skating

No Camping
PS-038



No Camping

No Trailers
PS-040



No Trailers

No Wood Cutting
PS-112



No Wood Cutting