



RIVERSIDE COUNTY REGIONAL PARK AND OPEN SPACE DISTRICT

ADA ACCESSIBILITY MAINTENANCE GUIDEBOOK

APRIL 1, 2020



PREPARED BY:



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INTRODUCTION

Riverside County Regional Park and Open-Space District (RivCoParks) has taken a proactive role in identifying physical and perceived barriers to the public accessibility of their facilities.

The following guidebook has been prepared to address the maintenance of accessible features, as a supplement to the County-Wide Accessibility Report (last updated in 2018). This guidebook focuses on the regular maintenance needed to keep RivCoParks facilities accessible, as required by CBC 11B-108, Maintenance of accessible features, which states:



A public accommodation shall maintain in operable working condition those features of facilities and equipment that are required to be accessible to and useable by persons with disabilities. Isolated or temporary interruptions in service or accessibility due to maintenance or repairs shall be permitted.



This document includes photo examples from various RivCoParks facilities, showing both compliant and non-compliant conditions. One quick example shown below is from Lake Skinner, where an existing curb ramp has been painted blue with a white International Symbol of Accessibility. While the paint is chipping away, there is no requirement to paint any markings on curb ramps. The proper maintenance solution for this ramp would be to power wash or sandblast the remainder of the paint, as opposed to applying new paint to restore the markings as originally installed.

Observed at Lake Skinner: curb ramp has been painted blue with white ISA. Curb ramps are not required to be painted nor marked, except for truncated domes/ detectable warnings where required.

QUESTIONS?

Should the user of this guidebook encounter any questions or scenarios not specifically listed within this guidebook, please contact Scott Rice, Certified Access Specialist with Community Works Design Group by phone (951) 369-0700 or by email: scott@cwdg.fun

COMMON ACCESSIBLE ROUTE OBSTRUCTIONS

Even if existing walkways and interior passageways meet all width and slope criteria required by ADA and the California Building Code, these pedestrian circulation routes can be deemed non-compliant for the following reasons:

IF SURFACES ARE NOT MAINTAINED IN A FIRM, STABLE AND SLIP-RESISTANT CONDITION

Causes may include:

- Sand or other loose-fill materials from playgrounds spreading onto adjacent walkways
- Decomposed Granite shedding onto concrete surfaces at trail interface
- Piles of fallen leaves strewn across walk surfaces
- Walkways receive constant moisture from irrigation overspray, causing slime growth
- Snowmelt in mountainous sites (Idyllwild area) creating ice on travel surfaces



Above: Accessible walkway width compromised by leaf and plant litter at Rancho Jurupa Park.



Pedestrian crossing surface has been compromised by soil runoff at Hidden Valley Nature Preserve.

VERTICAL AND HORIZONTAL DISPLACEMENT

Causes may include:

- Tree roots or ground movement causing walkway surfaces to buckle, lift, settle, or separate.

OBSTRUCTION FROM VEGETATION

- Dynamic items such as growing tree branches or loose items impede or obstruct free travel.

NON-FIXED ITEMS

- Picnic tables that are not bolted down are susceptible to being rearranged by park patrons, often in a manner that ends up obstructing accessible routes.
- Lack of parking blocks allows vehicles to overhang into clear walkway width.



Leaf litter and garden hose on trail surface at Gilman Ranch provide trail width non-compliance; low branches from tree cause overhead obstruction



ACCESSIBLE ROUTE CHECKLIST

The following tasks should be performed on a weekly basis (frequency to be adjusted by observed conditions):

- Sweep or blow loose materials off designated accessible routes.
- Manually clear any debris that causes water to accumulate along accessible routes.

The following tasks should be performed on a seasonal basis (frequency to be adjusted by observed conditions):

- Trim branches/ limbs that encroach into the full width of the walkway, and branches/ limbs less than 7 feet above the trail surface



COMMON PLAYGROUND BARRIERS

Accessibility of playgrounds is most commonly reduced where loose fill materials are present.



SAND: Where sand is used as a play surface, it often is tracked onto adjacent hard surfaces, creating a slip hazard. Sand is also difficult to navigate in a wheelchair, and if compacted, its impact attenuation is diminished.



ENGINEERED WOOD FIBER (FIBAR): Wood fiber fill often creates accessibility barriers where it meets walkways and transfer areas, such as playground stairs and slide exits. The material can quickly migrate away from these zones due to foot traffic and play in general. The movement of wood fiber fill can create drop-off points, or cause the reach range at transfer points to not align with wheelchair seat height.



WATER/DEBRIS ACCUMULATION: Where loose fill playground materials meet accessible walkways, they can obstruct site drainage. This is especially significant where water and debris accumulate along the accessible route.

PLAYGROUND CHECKLIST

The following playground-specific maintenance items should be monitored and addressed to keep playgrounds accessible:

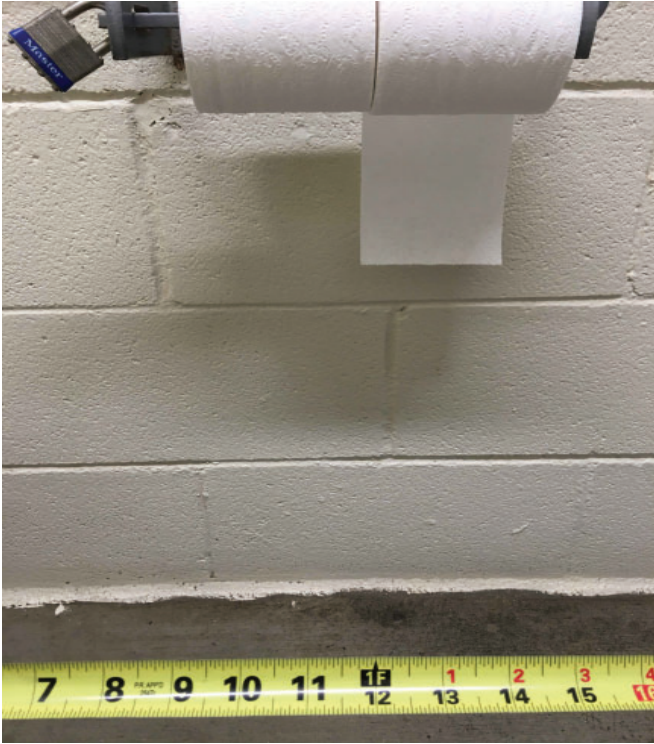
LOOSE FILL MATERIALS, including engineered wood fiber (Fibar), sand, chunk rubber, etc.

- Rake loose playground surfacing materials to become flush with fixed surfaces such as concrete access ramps or fixed rubber safety surfacing, to allow wheelchair travel between varying surfaces
- Sweep or blow loose materials off fixed surfaces, such as poured-in-place rubber surfacing or concrete
- Clear any debris that causes water to accumulate along accessible routes.



COMMON RESTROOM BARRIERS

Most RivCoParks facilities include stand-alone restroom buildings to serve various park, campground and trail amenities. While many of the accessible features relating to restroom buildings, such as clearance between toilets, partitions and walls are fixed, there are a handful of items that can drastically reduce the accessibility of restroom buildings.



1) Toilet paper, paper towels, and other dispensables are often provided at various mounted heights. The restocking of dispensable items needs to be prioritized by the mounting height with the most severe reach range limitations. For instance, where a toilet compartment offers multiple toilet paper dispensers at varying height or distance from the toilet seat, the toilet paper roll that dispenses between 9” and 11” beyond the front edge of the toilet must be kept filled.



2) Trash Containers and other non-fixed objects can partially obstruct the turning clearances necessary for a wheelchair to maneuver to enter the restroom, sink approach, or into the designated accessible toilet compartment.

RESTROOM CHECKLIST

The following restroom-specific maintenance items should be monitored and addressed as needed :

DISPENSABLE ITEMS

- When multiple toilet paper rolls are provided within an accessible toilet compartment, ensure the roll located within the accessible reach range (between 9” and 11” from the front edge of the toilet) is replaced, even if other rolls remain available.
- Where multiple paper towel dispensers are provided, ensure the dispenser that dispenses towels at a maximum of 40” above finish floor is restocked, even if paper towels remain available from other dispensers.

ACCESSIBLE ROUTE

- Do not use any movable items such as waste containers to hold doors in an open position.
- Clear any debris that causes water to accumulate along accessible routes.



VISIBILITY OF SIGNAGE AND MARKINGS

POSTINGS AT NON-ACCESSIBLE VIEWING OR REACH RANGE: Message boards are present at all County Park facilities. Many messages on these boards are posted in 12 point or similar sized font, and posted as high as 72” above finish floor. It is not reasonable to expect a wheelchair user to read such messages, especially when the message boards are located on non-accessible surfaces.



Pictured: One of several bulletin boards at Bogart Park..

Viewing Distance from eyes to exhibit	Height in Inches	Approximate Font Point
≤12”	$\frac{3}{16}$ ”	18
>12” to ≤24”	$\frac{1}{4}$ ”	26
>24” to ≤48”	$\frac{3}{8}$ ”	37
>48” to ≤72”	$\frac{1}{2}$ ”	50
>72”	$\frac{1}{2}$ ”, plus $\frac{1}{8}$ ” per 24” of viewing distance above 72”	50, plus 14-points per 24” of viewing distance above 72”

ACTION ITEM: Postings should follow the font size guidelines shown in the chart below. Additionally, sans serif fonts should be used for all exhibits, panels, labels, maps and postings.

PARKING SPACE MARKINGS: Accessibility is designated with a graphic logo representing a wheelchair user. This symbol is officially known as the International Symbol of Accessibility, or ISA. For Designated Accessible Parking Spaces, the ISA is required to be square in shape, 36” minimum, centered at the leading edge of the parking space, so that it is still visible when a vehicle is occupying the space. Worn ISA markings need to be replaced with the official ISA, wheelchair facing right:



Official ISA (ada.gov)



Idyllwild Park



Idyllwild Nature Center

ACTION ITEM: Obtain and utilize a stencil that conforms to the size and proportion requirements for the International Symbol of Accessibility (ISA). Utilize one standardized color code for blue and white paints.



Non-accessible containers. Pictured at Bogart Park

NON-COMPLIANT SITE FURNISHINGS: Benches, picnic tables, drinking fountains, and waste receptacles are often overlooked in accessibility analysis. One item noted in the Riverside County Parks system is that a commonly used waste and recycling container does not meet accessible reach range requirements. If these models continue to be used, they will continue to need to be supplemented with an accessible counterpart.

***ACTION ITEM:** Provide waste receptacles with operable parts within accessible reach ranges in direct proximity to non-compliant receptacles. Replace benches with a standardized accessible model at all sites.*



OUTDATED TERMINOLOGY: Several sightings of the word “HANDICAP” were observed during our site visits. This term was once the common term to describe individuals with disabilities. However, the current accepted method is to place the focus on “what” is being provided, rather than “whom” is being accommodated. Therefore, parking spaces, restrooms, and other facilities are described as being “ACCESSIBLE”. For future improvements, if there is a need to specifically call out certain features, the word “HANDICAP” should be omitted.

***ACTION ITEM:** Remove all references to “HANDICAP” in all signage and publications. Replace with “ACCESSIBLE”.*

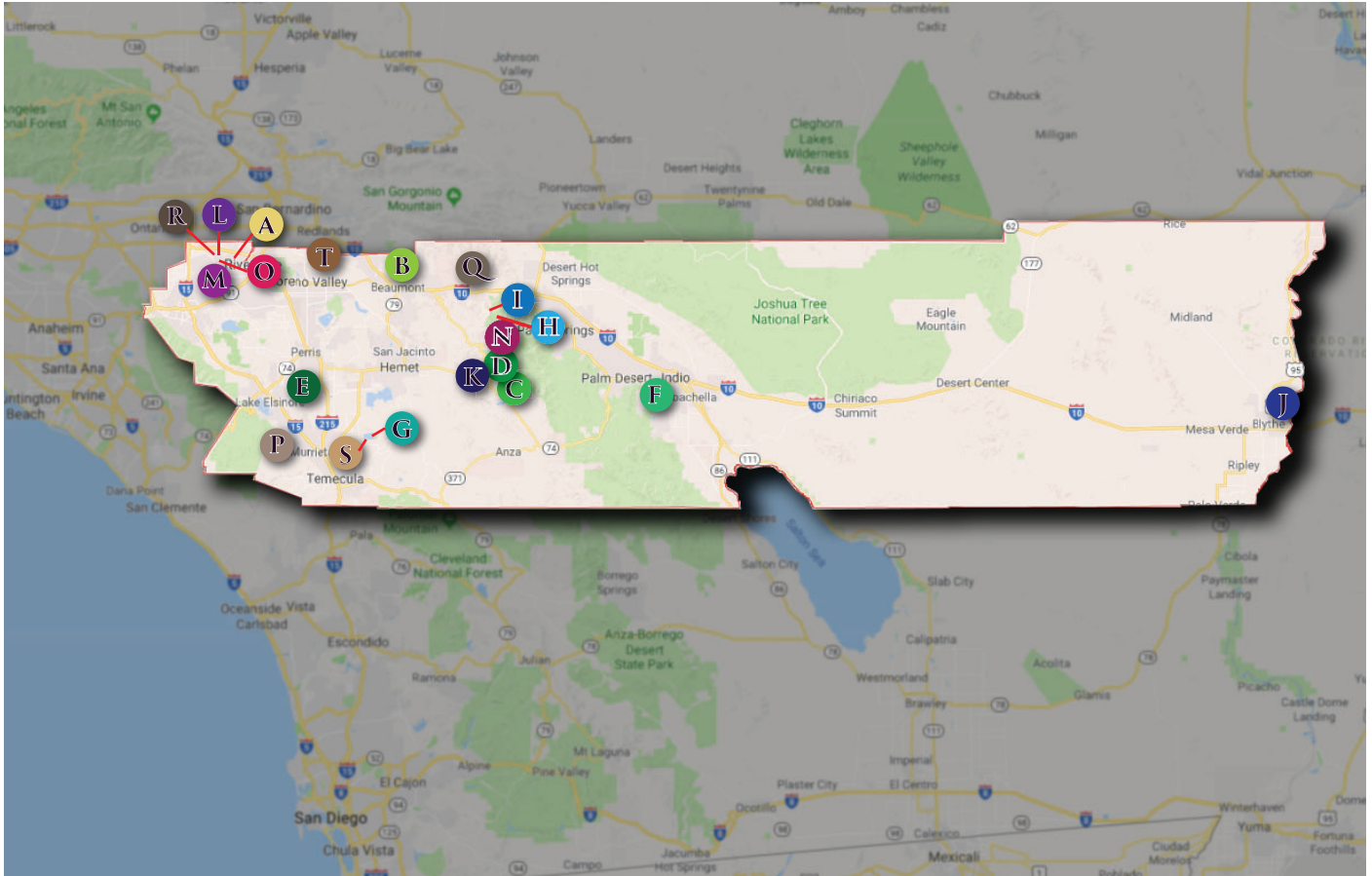


Various examples of outdated terminology in place at various Riv Co Parks facilities. For replacement signage, use the term “ACCESSIBLE” in place of “HANDICAP/ HANDICAPPED”.



APPENDIX: VICINITY MAP

The park facilities listed within this report are located all throughout the County of Riverside, within a 175 mile wide span, stretching from Jurupa Valley in the west, to Blythe at the Arizona border. The parks range in elevation from 10 feet below sea level at Lake Cahuilla Recreation Area, to 5,500 feet above sea level at Idyllwild Nature Center.



ADMINISTRATIVE HEADQUARTERS

- A** Crestmore Manor

REGIONAL PARKS / CAMPGROUNDS/ CABINS

- B** Bogart Park
- C** Hurkey Creek Park
- D** Idyllwild Park
- E** Kabian Park
- F** Lake Cahuilla Recreation Area
- G** Lake Skinner Recreation Area
- H** Lawler Alpine Cabins
- I** Lawler Lodge
- J** Mayflower Park
- K** McCall Memorial Park
- L** Rancho Jurupa Regional Park

NATURE CENTERS/ WILDLIFE PRESERVES

- M** Hidden Valley Wildlife Area
- N** Idyllwild Nature Center
- O** Robidoux Nature Center
- P** Santa Rosa Plateau Ecological Reserve

RANCHES/ MUSEUMS

- Q** Gilman Historic Ranch & Wagon Museum
- R** Jensen Alvarado Ranch
- S** Alamos Schoolhouse
- T** San Timoteo Canyon Schoolhouse

CRESTMORE MANOR

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage	\$250	Immediate	
1.0 PARKING				
1.3.1	Extend Painted blue line at left edge of parking space	\$100	with Conf Center project	
1.3.2	Paint "NO PARKING" at access aisle (3 locations)	\$300	with Conf Center project	
1.3.3	Provide "MINIMUM FINE \$250" signage/ Install Caltrans R99 signage (6 locations)	\$600	with Conf Center project	
1.3.4	Adjust tilted sign	\$50	Immediate	
1.3.5	Grind/ Overlay Asphalt at parking and access aisles (multiple locations - assume 1,000 SF)	\$2,500	with Conf Center project	
1.3.6	Restripe passenger loading zone	\$250	with Conf Center project	
2.1 WALK FROM PARKING TO MANOR HOUSE ENTRANCE				
2.1.1	Remove/ replace concrete near parking (assume 250 SF)	\$2,500	with Conf Center project	
2.1.2	Fill in gaps 1/2" and wider	\$500	add to Conf Center project	
2.1.3	Construct ramp to porch level	\$15,000	with Conf Center project	
2.1.4	Provide handrail and stripes at portion of existing stairs	\$750	add to Conf Center project	
2.1.5	Add truncated domes at walkway/ parking edge	\$2,500	with Conf Center project	
2.2 WALK FROM PARKING TO CARRIAGE HOUSE & COURTYARD				
No immediate action recommended, as this is within the area designated for building and site renovation efforts				
2.3 COURTYARD				
2.3.1	Remove/ replace courtyard paving where it currently exceeds 1:48 in multi-directional travel locations (assume 500 SF)	\$2,500	add to Conf Center project	
2.3.2	Fill in gaps 1/2" and wider	\$500	add to Conf Center project	
2.4 WALKWAY TO GUEST SERVICES				
No immediate action recommended, as this is within the area designated for building and site renovation efforts				
3.1 MANOR HOUSE				
3.1.1	Remodel porch and front door threshold to accommodate wheelchair access; includes new door hardware, push-button automatic door opener, etc.	\$15,000	June 2019	
3.1.1 interim	Due to excessive cost of repair, recommend providing signage directing visitors to the currently accessible entrance	\$500	Immediate	
3.1.2	Provide adequate vertical clearance for passageway under stairs (potential structural constraints)	\$10,000	June 2021	
3.1.2 interim	Provide signage and cane detection rails to warn visitors of overhead clearance limitations	\$500	Immediate	
3.1.3	Provide elevator to 2nd floor (potential structural constraints)	\$75,000	June 2025	
3.1.3 interim	Provide signage directing to accessible meeting room	\$250	Immediate	
3.2 CARRIAGE HOUSE				
3.2.1	Adjust Geometric Signage to proper height (Mens and Womens restrooms)	\$100	Immediate	
3.2.2	Reset urinal to lower height - will require plumbing and refinishing	\$2,500	June 2019	

3.2.3	Adjust location of toilet paper dispensers	\$500	December 2018	
3.2.4	Relocate Baby Changing station to location outside accessible toilet compartments (no feasible alternate location identified within restrooms)	\$2,500	June 2019	
3.2.4 interim	Provide baby changing station in secured private room on-site, with signage directing users to this location	\$500	December 2018	
3.2.5	Bride room restroom - structural constraints present-recommend providing signage indicating restroom is not accessible, and directions to the accessible restroom directly adjacent to bride room	\$500	June 2018	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$136,150		

2.7.3	Provide accessible high-low drinking fountains near historic fountain (includes water line from nearest source)	\$5,000	June 2025	
2.7.4	Provide contrasting stripe at transfer steps	\$150	December 2018	
2.8 TRAILS				
2.8.1	Provide lookout scopes at wheelchair reach range	\$1,500	June 2025	
3.2 MANZANITA RESTROOM				
3.2.1	Remove/ replace concrete surrounding building where slope exceeds 1:48 (anticipate 500 SF); provide concrete walk to nearest accessible parking (anticipate 500 SF), coordinate with item 2.1.1	\$7,500	June 2023	
3.2.2	Provide high-low drinking fountain	\$4,000	June 2023	
3.2.3	Adjust Geometric signage mounting height	\$100	June 2023	
3.3 DAY USE 1 RESTROOM				
3.3.1	Remove and replace existing restroom with fully accessible restroom (anticipate demo/ removal costs plus new 400 SF pre-fabricated building)	\$250,000	June 2028	
3.3.1 interim	Provide Accessible Portable Restroom and hand washing station near activity area	\$1,000	December 2018	
3.4 MEADOWS RESTROOM				
3.3.1	Remove/ replace concrete surrounding building where slope exceeds 1:48 (anticipate 500 SF); coordinate with item 2.7.1	\$3,500	June 2019	
3.3.2	Adjust mens restroom mirror and soap dispenser	\$500	December 2018	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$551,750		

HURKEY CREEK PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot and restroom building excluding New Group (6 total)	\$1,500	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone at Guard House; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2020	
1.1.2	Provide (1) Designated Van Accessible Parking Space and Loading zone at Indian Hill restroom; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2021	
1.1.3	Provide (1) Designated Van Accessible Parking Space and Loading zone at Central restroom; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2023	
1.1.4	Provide (1) Designated Van Accessible Parking Space and Loading zone at Coyote Run restroom; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2025	
1.3.3	Provide proper signage, refresh striping for Van Accessible Parking Space near Day Use restroom, near meadow	\$1,500	June 2019	
1.3.4	Grind/overlay/ restripe parking near playground	\$2,000	June 2019	
2.1 RV/ TENT CAMPGROUND				
2.1.1	Renovate (3) campsites near restroom to provide access within campsite and to restroom	\$50,000	June 2025	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near three campsites until funding allows for major renovation efforts	\$3,000	Immediate	
2.3 PLAYGROUND/ DAY USE AREA				
2.3.1	Replace wood mulch with poured-in-place rubber surfacing within span of ground level accessible features (anticipate 2,500 SF)	\$40,000	June 2019	
2.3.1 interim	Refresh wood mulch to maintain proper transfer heights, etc.	\$1,500	June 2018	
2.3.2	Provide contrasting stripe at transfer steps	\$150	Immediate	
2.3.3	Provide accessible picnic tables at each picnic table grouping (4 recommended)	\$6,000	June 2019	
2.3.4	Provide accessible concrete walkway to Indian Hill Restroom and to accessible picnic tables (anticipate 2,500 SF)	\$20,000	June 2021	
2.4 MEADOW DAY USE				
2.4.1	Provide accessible picnic tables at each picnic table grouping (4 recommended)	\$3,000	June 2020	
2.5 TRAILS				
2.5.1	Supplement trails with partial wheelchair accessibility	\$25,000	June 2021	

3.2 INDIAN HILL RESTROOM				
3.2.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2025	
3.2.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.2.2	Provide accessible walk between new accessible parking and new restroom/ shower building (coordinate with 1.1.2)	\$5,000	June 2025	
3.2.3	Provide high-low drinking fountain to existing building	\$3,000	June 2019	
3.3 CENTRAL RESTROOM				
3.3.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2023	
3.3.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.3.2	Provide accessible walk between new accessible parking and new restroom/ shower building (coordinate with 1.1.2)	\$5,000	June 2023	
3.3.3	Provide high-low drinking fountain to existing building	\$4,000	June 2023	
3.4 COYOTE RUN RESTROOM				
3.4.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2025	
3.4.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.3.2	Provide accessible ramp/ walk between new accessible parking and new restroom/ shower building (coordinate with 1.1.2)	\$20,000	June 2025	
3.3.3	Provide high-low drinking fountain to existing building	\$4,000	June 2025	
3.5 MEADOW/ DAY USE RESTROOM				
3.5.1	Provide adjacent accessible prefabricated restroom facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2028	
3.5.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.5.2	Provide high-low drinking fountain to existing building	\$4,000		
3.6 OLD GROUP RESTROOM				
3.6.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2023	

3.6.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.3.2	Provide high-low drinking fountain to existing building	\$4,000	June 2023	
3.7 NEW GROUP RESTROOM				
3.7.1	Wrap sink plumbing (Typ. 6 sinks)	\$600	June 2018	
3.7.2	Remove/ relocate urinal partitions	\$500	December 2018	
3.7.3	Remove/ relocate toilet paper dispenser (Typ of 2)	\$500	December 2018	
3.7.4	Remove/ relocate bench to avoid grab bar conflict	\$1,000	December 2018	
3.7.5	Replace waiting benches outside showers (Typ. of 2)	\$2,000	December 2018	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$1,472,250		

IDYLLWILD PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage at Main Lot	\$500	Immediate	
1.0 PARKING				
1.3	Renovate (1) Designated Van Accessible Parking Space and Loading zone; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	December 2019	
2.1 RV/ TENT CAMPGROUND				
2.1.1	Renovate (2) campsites near restroom to provide access within campsite and to restroom	\$30,000	June 2021	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.1.2	Provide accessible concrete walkway between accessible campsites and restroom building (anticipate 2,500 SF)	\$30,000	June 2021	
2.2 MEADOW/ DAY USE AREA				
2.2.1	Provide accessible picnic tables at each picnic table grouping (4 recommended)	\$6,000	June 2019	
2.2.2	Renovate kiosk to eliminate overhead clearance issue	\$5,000	June 2019	
2.3 TRAILS				
2.3.1	Supplement trails with partial wheelchair accessibility	\$25,000	June 2023	
2.3.2	Replace bench with accessible models	\$1,500	June 2023	
3.2 RESTROOM NEAR ENTRY				
3.2.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2028	
3.2.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building	\$1,000	Immediate	
3.2.2	Provide accessible walk between new accessible parking and new restroom/ shower building (coordinate with 1.1.2)	\$5,000	June 2019	
3.2.3	Provide high-low drinking fountain to existing building	\$3,000	June 2019	
3.3 CAMPGROUND RESTROOM #1				
3.3.1	Provide adjacent accessible prefabricated restroom/ shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2025	
3.3.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.1.1 interim)	\$1,000	Immediate	
3.3.2	Remove steep walkways leading to building and reroute with accessible walks / ramps	\$50,000	June 2025	
3.3.3	Provide high-low drinking fountain to existing building	\$4,000	June 2025	
3.4 CAMPGROUND RESTROOM #2				
Not inspected during site visit				

TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$666,500		
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KABIAN PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage	\$250	Immediate	
1.0 PARKING				
1.1	Provide (1) Concrete Designated Van Accessible Parking Space, (1) Standard Accessible Parking Space and Loading zone at Parking Lot; assume 750 SF, signage, striping, etc.	\$5,000	June 2020	
2.1 ENTRY WALK				
2.1.1	Remove/ replace portions of concrete walkway that exceed max running/ cross slopes; supplement with new concrete walk to connect to restroom, accessible parking and Shelter #2- assume 2,500 SF	\$20,000	June 2020	
2.2 PLAYGROUND				
2.2.1	Replace wood mulch with poured-in-place rubber surfacing within span of ground level accessible features (anticipate 1,500 SF)	\$25,000	June 2021	
2.2.1 interim	Refresh wood mulch to maintain proper transfer heights, etc.	\$1,000	December 2018	
2.2.2	Provide contrasting stripe at transfer steps	\$150	Immediate	
2.3 PICNIC SHELTER #1				
2.3.1	Provide (1) Accessible Picnic Table	\$1,500	June 2019	
2.3.2	Replace drinking fountain with high/low model	\$4,000	June 2019	
2.3.3	Provide side approach to barbecue	\$500	June 2019	
2.3.4	Renovate Picnic Area concrete slab (assume 1,000 SF)	\$7,500	June 2019	
2.3.5	Adjust soil grade at shelter to eliminate drop-off	\$500	Immediate	
2.4 PICNIC SHELTER #2				
2.4.1	Provide connecting accessible walk (see 2.1.1)	\$0	June 2020	
2.4.2	Provide (1) Accessible Picnic Table	\$1,500	June 2020	
2.4.3	Replace drinking fountain with high/low model	\$4,000	June 2020	
2.4.4	Provide side approach to barbecue	\$500	June 2020	
2.4.5	Renovate Picnic Area concrete slab (assume 1,000 SF)	\$7,500	June 2020	
2.5 TRAILS				
2.5	Provide partial wheelchair access	\$10,000	June 2023	
3.1 RESTROOM				
3.1.1	Remove concrete walk approach and replace with accessible walkway (coordinate with 2.1.1)	\$5,000	June 2019	
3.1.2	Provide gender neutral geometric sign at door	\$100	Immediate	
3.1.3	Add topping surface to reduce floor slope	\$500	December 2018	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$94,500		

LAKE CAHUILLA RECREATION AREA

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (4 total)	\$1,000	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot south of lagoon; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2021	
1.3.1	Provide "NO PARKING" in 12" characters at access aisles (multiple locations)	\$1,000	December 2018	
1.3.2	Provide "MINIMUM FINE \$250" / Replace signs with Caltrans R99 sign (Typ. of 11 locations)	\$1,500	December 2018	
1.3.3	Grind/overlay accessible parking; assume 1,000 SF	\$3,500	June 2021	
1.3.4	Restripe parking access aisle to full van width	\$250	June 2021	
1.3.5	Provide accessible walks between designated accessible parking and park circulation walks (coordinate with 2.3.1)	\$10,000	June 2021	
2.1 EQUESTRIAN CAMPGROUND				
2.1.1	Renovate (2) campsites near restroom to provide access within campsite and to restroom	\$25,000	June 2023	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.1.2	Extend accessible route mentioned in 2.1.1 to the group picnic shelter (assume 500 SF)	\$3,500	June 2023	
2.1.3	Provide accessible picnic tables (2) at group shelter	\$3,000	June 2023	
2.1.4	Provide wheelchair access to barbecue side approach	\$500	June 2023	
2.2 RV CAMPGROUND				
2.2.1	Renovate existing designated accessible campsite plus one additional campsite with accessible features and connection to sanitary facilities	\$20,000	June 2020	
2.2.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.2.2	Extend accessible walkway to WiFi Hut; renovate WiFi Hut for compliant seating/ wheelchair space	\$15,000	June 2020	
2.2.3	Replace accessible picnic table at campsite(included in 2.2.1)	\$0	June 2020	
2.3 PLAYGROUND AND OPEN SPACE				
2.3.1	Remove/ replace existing non-compliant walks; realign to keep slopes under maximum allowable gradients; will require irrigation/ planting retrofit	\$250,000	June 2025	
2.3.2	Provide accessible amenities for walks covered in 2.3.1	\$5,000	June 2025	
2.3.3	Provide high-low drinking fountains (allow 2) with allowance for 100 LF water line	\$9,000	June 2025	
2.3.4	Provide contrasting stripe at transfer steps	\$150	Immediate	

2.3.5	Repair playground surfacing where gaps are present adjacent to curbing	\$2,500	June 2018	
2.4 PICNIC SHELTERS				
2.4.1	Provide accessible picnic table at each group shelter and at walkway-adjacent individual table locations (est. 8 tables)	\$12,000	June 2020	
2.4.2	Provide accessible walks to connect with parking (coordinate w/ 2.3.1)	\$12,000	June 2020	
2.5 LAGOON				
2.5.1	Retrofit lagoon to provide an accessible zone within larger non-compliant area	\$250,000	June 2025	
2.5.1 interim	Options to be discussed	\$0	June 2018	
2.5.2	Verify pool lift is in proper water depth when pool is full	\$100	Immediate	
2.5.3	Retrofit showers to allow activation control within reach range (typ. of 2)	\$2,500	June 2018	
2.5.4	Provide accessible picnic tables at various sheltered locations within lagoon area(est. 4 tables)	\$6,000	June 2018	
2.5.5	Fix drainage along south edge of the enclosed lagoon area as to eliminate standing water within the pedestrian circulation area	\$25,000	December 2018	
2.5.6	Renovate walkways connecting to lagoon (coordinate with 2.3.1)	\$0	June 2025	
2.6 FISHING AREAS				
2.6.1	Designate at least one shelter as accessible; provide accessible amenities, signage, etc.	\$15,000	June 2023	
2.6.2	Provide new van accessible parking space and access aisle near designated accessible shelter	\$5,000	June 2023	
2.6.3	Provide accessible connection to accessible sanitary facilities	\$25,000	June 2023	
2.6.3 interim	Provide Accessible Portable Restroom and hand washing station near designated accessible shelter until funding allows for major renovation efforts	\$1,000	Immediate	
2.6.4	Reconstruct fishing shelters to provide overhead clearance	\$10,000	June 2023	
2.6.5	Provide accessible picnic table at each shelter (6)	\$9,000	June 2023	
3.2 EQUESTRIAN RESTROOM				
3.2	Various minor repairs - see report	\$10,000	June 2023	
3.3 DAY USE RESTROOM #1				
3.3	Various minor repairs - see report	\$5,000	June 2019	
3.4 DAY USE RESTROOM #2				
3.4	Various minor repairs - see report	\$5,000	June 2019	
3.5 LAGOON RESTROOM				
3.5	Various minor repairs - see report	\$5,000	June 2019	
3.6 RV CAMPGROUND RESTROOM				
3.6	Provide adjacent accessible prefabricated restroom/shower facility with signage at existing building redirecting disabled users to the accessible building (anticipate 400 SF pre-fab building)	\$250,000	June 2021	

3.6.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom building or accessible campsite (coordinate with 2.2.1 interim)	\$0	Immediate	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$1,005,000		

LAKE SKINNER RECREATION AREA

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (10 recommended)	\$2,500	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot near guard house; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2021	
1.1.2	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot near Campground C Restroom; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	December 2018	
1.1.3	Provide (2) Designated Van Accessible Parking Space and Loading zone, (3) standard accessible spaces and loading, and renovate existing 3 spaces in Parking lot near Launch Ramp #1; will require asphalt resurfacing - assume 2,500 SF, signage, striping, etc.	\$15,000	June 2028	
1.1.4	Provide (1) new Designated Van Accessible Parking Space and Loading zone, and renovate existing (5) spaces in Parking lot near Launch Ramp #2; will require asphalt resurfacing - assume 1,500 SF, signage, striping, etc.	\$10,000	June 2021	
1.1.5	Provide (1) Designated Van Accessible Parking Space and Loading zone, (4) standard accessible spaces and loading near Day Use #1; will require asphalt resurfacing - assume 1,200 SF, signage, striping, etc.	\$6,500	June 2020	
1.1.6	Provide (2) Designated Van Accessible Parking Space and Loading zone near Amphitheater; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$3,000	June 2019	
1.1.7	Renovate (1) existing space in Parking lot near Camp Store; will require asphalt resurfacing - assume 300 SF, signage, striping, etc.	\$1,500	June 2019	
1.3.1	Grind/overlay accessible parking near Splash Pad; assume 500 SF	\$1,000	June 2019	
1.3.2	Rework loading zone/ curb near Splash Pad south curb ramp	\$1,500	June 2019	
1.3.3	Provide loading zones at DAPS near boat launch areas	\$3,500	June 2025	
1.3.4	Provide "MINIMUM FINE \$250" signs/ replace with Caltrans R99 signage (typ. 15 existing places)	\$2,000	June 2018	
1.3.5	Remove/ replace curb ramps near boat launch #1 and camp store with ADA compliant type, truncated domes, etc.	\$7,500	June 2023	
2.1 CAMPGROUND A				
2.1.1	Renovate (1) existing designated accessible campsites and (1) new des. Acc. Campsite near restroom to provide access within campsite and to restroom	\$20,000	June 2020	

2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.1.2	Extend accessible walkway to restroom/ playground	\$15,000	June 2020	
2.1.3	Replace accessible campsite signage with ISA only signage (coordinate w/ 2.1.1)	\$0	June 2020	
2.1.4	Replace picnic table with compliant model (coord. w/ 2.1.1)	\$0	June 2020	
2.1.5	Extend accessible walkway to playground (see 2.1.2)	\$15,000	June 2020	
2.1.6	Provide contrasting stripe at transfer steps	\$150	June 2020	
2.1.7	Remove sand from rubber play surfacing	\$100	June 2020	
2.2 CAMPGROUND B				
2.2.1	Renovate existing designated accessible campsite plus one additional campsite with accessible features and connection to sanitary facilities	\$20,000	June 2023	
2.2.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.2.2	Extend accessible walkway to restroom at Campground A	\$30,000	June 2023	
2.2.3	Replace accessible campsite signage with ISA only signage (coordinate w/ 2.2.1)	\$0	June 2023	
2.2.4	Replace picnic table with compliant model (coord. w/ 2.2.1)	\$0	June 2023	
2.3 CAMPGROUND C				
2.3.1	Renovate existing designated accessible campsite plus one additional campsite with accessible features and connection to sanitary facilities	\$20,000	June 2025	
2.3.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.3.2	Extend accessible walkway/ crossing to restroom at Campground C	\$5,000	June 2025	
2.3.3	Replace accessible campsite signage with ISA only signage (coordinate w/ 2.2.1)	\$0	June 2025	
2.3.4	Replace picnic table with compliant model (coord. w/ 2.2.1)	\$0	June 2025	
2.4 PRIMITIVE CAMPGROUND				
2.4.1	Provide (2) new designated accessible picnic table at group shelter	\$3,000	June 2020	
2.4.2	Provide wheelchair access for side approach to barbecue	\$500	June 2020	
2.4.3	Renovate concrete slab to eliminate changes in level, wide cracks, etc.	\$5,000	June 2020	
2.4.4	Relocate accessible temporary toilet to location where accessible path can connect to other amenities	\$1,000	June 2018	
2.5 SPLASH PAD/ PLAYGROUND				
2.5.1	Provide contrasting stripe at transfer steps	\$150	June 2020	

2.5.2	Provide edge protection where play surfacing transitions to steep areas; provide warning signage	\$4,000	June 2020	
2.5.3	Reroute circulation walks that exceed allowable slopes; will also require irrigation/ planting retrofit	\$25,000	June 2020	
2.6 AMPHITHEATER				
2.6.1	Provide 1 accessible picnic table	\$1,500	June 2020	
2.6.2	Provide edge protection where walkway abuts steep side slope	\$2,000	June 2020	
2.7 DAY USE #1				
2.7.1	Provide accessible connection to shelter from parking and restroom	\$20,000	June 2020	
2.7.2	Provide accessible picnic table at shelter (2)	\$3,000	June 2020	
2.7.3	Provide wheelchair access for side approach to barbecue	\$500	June 2020	
2.8 DAY USE #2				
2.8.1	Provide accessible connection to shelter from parking and restroom	\$35,000	June 2021	
2.8.2	Provide accessible picnic table at shelter (1)	\$1,500	June 2021	
2.8.3	Provide wheelchair access for side approach to barbecue	\$500	June 2021	
2.9 BOAT LAUNCH #1				
2.9.1	Major renovations required to provide accessibility; likely over \$1,000,000+; need to discuss approach	\$1,000,000	June 2028	
2.10 BOAT LAUNCH #2				
2.10.1	Major renovations required to provide accessibility; likely over \$500,000+; need to discuss approach	\$500,000	June 2028	
2.11 TRAILS				
2.11.1	Provide detectable warnings at crossings	\$2,500	June 2021	
3.2 PARK ENTRANCE RESTROOM				
3.2.1	Existing restroom dimensions will not accommodate wheelchair users; need to provide adjacent accessible restroom	\$75,000	June 2020	
3.2.1 interim	Provide Accessible Portable Restroom and hand washing station near entry parking (coord w/ 1.1.1)	\$1,000	Immediate	
3.5 CAMPGROUND A RESTROOM				
3.5.1	Various minor/ moderate repairs - see report	\$15,000	June 2019	
3.6 CAMPGROUND C RESTROOM				
3.6.1	Various minor/ moderate repairs - see report	\$10,000	June 2019	
3.7 SPLASH PAD NEW RESTROOM				
3.7.1	Relocate grab bars in showers	\$1,000	June 2019	
3.8 SPLASH PAD OLD RESTROOM				
3.8.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users	\$40,000	June 2020	
3.8.1 interim	Provide Signage directing wheelchair users to Splash Pad New Restroom	\$500	Immediate	
3.9 DAY USE #1 RESTROOM				
3.9.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users	\$40,000	December 2019	

3.9.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom	\$1,000	Immediate	
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3.10 BOAT LAUNCH #1 RESTROOM				
3.10.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users	\$40,000	June 2028	
3.10.1 interim	Provide Accessible Portable Restroom and hand washing station at accessible location near actual boat ramp	\$1,000	Immediate	
3.11 MARINA BUILDING				
3.11.1	Need to relocate marina building to be on an accessible route; major reworking of docks, shoreline required	\$500,000	June 2028	
3.12 BOAT LAUNCH #2 RESTROOM				
3.12.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users	\$40,000	June 2021	
3.12.1 interim	Provide Accessible Portable Restroom and hand washing station at accessible location near actual boat ramp	\$1,000	Immediate	
3.13 DAY USE #2 RESTROOM				
3.13.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users	\$40,000	June 2023	
3.13.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom	\$1,000	Immediate	
3.14 CAMP STORE				
3.5	Various minor/major repairs - see report	\$100,000	June 2021	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$2,701,900		

LAWLER ALPINE CABINS

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage	\$250	Immediate	
1.0 PARKING				
1.1, 1.2	Provide (1) Concrete Designated Van Accessible Parking Space, (1) Standard Accessible Parking Space and Loading zone near main building; assume 1,000 SF, signage, striping, etc.	\$7,500	June 2020	
2.1 GENERAL CIRCULATION				
2.1.1	Develop long-term plan for adding new restrooms and an accessible cabin at a feasible area to provide accessibility	\$500,000	June 2025	
3.1 DINING BUILDING				
3.1.1	Minor repairs needed - see report	\$15,000	June 2021	
3.2 RESTROOM				
3.2.1	Existing restroom dimensions will not accommodate wheelchair users; need to provide adjacent accessible restroom/ shower building (see 2.1.1)	\$0	June 2025	
3.2.1 interim	Provide Accessible Portable Restroom and hand washing station near main building	\$1,000	Immediate	
3.3 SHOWERS				
3.3.1	Existing restroom dimensions will not accommodate wheelchair users; need to provide adjacent accessible restroom/ shower building (see 3.2.1)	\$0	June 2025	
3.3.1 interim	Provide Accessible Portable Restroom and hand washing station near main building (see 3.2.1)	\$0	Immediate	
3.4 CABINS				
3.3.1	Existing cabins have geographic constraints for access; either provide ramp to closest/ lowest cabin or build (1) new accessible cabin (see 2.1.1)	\$0	June 2025	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$523,750		

LAWLER LODGE

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage	\$250	Immediate	
1.0 PARKING				
1.1, 1.2	Provide (1) Concrete Designated Van Accessible Parking Space, (1) Standard Accessible Parking Space and Loading zone near main building; assume 1,000 SF, signage, striping, etc.	\$7,500	June 2021	
2.1 GENERAL CIRCULATION				
2.1.1	Develop long-term plan for adding new restrooms and an accessible cabin at a feasible area to provide accessibility	\$750,000	June 2028	
3.1 DINING BUILDING				
3.1.1	Minor repairs needed - see report	\$15,000		
3.2 CABINS				
3.2.1	Existing cabins have geographic constraints for access; build (1) new accessible cabin near road level (more architecturally elaborate than Lawler Lodge); see 2.1.1	\$0	June 2028	
3.3 LODGE				
3.3.1	Geographically not feasible to provide wheelchair access to building without very extensive ramp system or elevator	\$500,000	June 2028	
3.3.2	Lodge would require extensive retrofit to allow wheelchair access	\$250,000	June 2028	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$1,522,750		

MAYFLOWER PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (3 total)	\$750	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone near boat launch; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2021	
1.1.2	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2021	
1.3.1 - 1.3.3	Extend left edge of entrance parking space; rework pavers; add "NO PARKING" characters to access aisle	\$10,000	June 2020	
1.3.4	Provide "MINIMUM FINE \$250" / Replace signs with Caltrans R99 sign (Typ. of 2 locations)	\$500	Immediate	
2.1 CAMPGROUND				
2.1.1	Renovate (3) campsites near restroom to provide access within campsite and to restroom	\$37,500	June 2023	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near three campsites until funding allows for major renovation efforts	\$3,000	Immediate	
2.2 GENERAL CIRCULATION				
2.2.1	Provide accessible walkways to connect campsites and day use areas, major amenities	\$150,000	June 2025	
2.3 BOAT LAUNCH				
2.3.1	Provide signage warning of excessive, fluctuating slope of pedestrian dock	\$500	December 2018	
2.3.2	Modify/ lengthen top extensions to ramp handrail	\$2,000	June 2019	
2.3.3	Renovate existing stairs	\$5,000	June 2025	
2.4 PICNIC SHELTERS				
2.4.1	Provide accessible picnic table at each group shelter and at walkway-adjacent individual table locations (est. 10 tables)	\$15,000	June 2023	
2.4.2	Provide wheelchair access / side approach to barbecues	\$1,000	June 2023	
3.2 RESTROOM/ SHOWERS				
2.4.1	Provide accessible walk to restroom building (coord w/ 2.2.1)	\$0	June 2025	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$230,250		

McCALL MEMORIAL PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (3 total)	\$750	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone at middle lot; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2023	
1.1.2	Provide (1) Designated Van Accessible Parking Space and Loading zone at upper lot; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.	\$2,500	June 2025	
1.3.1	Renovate existing designated accessible parking space near restroom building for full compliance	\$2,500	June 2020	
2.1 CAMPGROUND				
2.1.1	Renovate (2) equestrian campsites near restroom to provide access within campsite and to restroom	\$15,000	June 2021	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.2 PICNIC AREA				
2.2.1	Provide accessible connection to picnic areas from restroom and parking	\$20,000	June 2023	
2.2.2	Provide (2) accessible picnic tables	\$3,000	June 2023	
2.2.3	Provide wheelchair access to barbecue side approach	\$500	June 2023	
2.3 PICNIC AREA				
2.3.1	Supplement existing trails for partial wheelchair access	\$20,000	June 2025	
3.1 RESTROOM/ SHOWERS				
3.1.1	Existing restroom dimensions will require extensive retrofit to accommodate wheelchair users; new adjacent or replacement building recommended	\$250,000	June 2028	
3.1.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom	\$1,000	Immediate	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$319,750		

RANCHO JURUPA REGIONAL PARK

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (10 recommended)	\$2,500	Immediate	
1.0 PARKING				
1.1.1, 1.1.2	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot near Yellow playground; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.; also provide (4) standard accessible parking spaces	\$15,000	June 2021	
1.1.3, 1.1.4	Provide (1) Designated Van Accessible Parking Space and Loading zone in Parking lot near Red playground; will require asphalt resurfacing - assume 500 SF, signage, striping, etc.; also provide (3) standard accessible parking spaces	\$12,000	June 2021	
1.1.5	Renovate (1) existing space in Parking lot near Large Group picnic shelters; will require asphalt resurfacing - assume 300 SF, signage, striping, etc.	\$1,500	June 2019	
1.3.1	Restripe/ relabel "NO PARKING" at various locations	\$1,000	June 2019	
1.3.2	Provide "MINIMUM FINE \$250" signs/ replace with Caltrans R99 signage (typ. 22 existing places)	\$5,000	December 2018	
1.3.3	Grind/ overlay excess slope areas within spaces	\$2,500	June 2020	
2.1 COTTONWOOD CAMPGROUND				
2.1.1	Construct accessible route between campsite #236 and restroom	\$20,000	June 2021	
2.1.1 interim	Provide Accessible Portable Restroom and hand washing station near two campsites until funding allows for major renovation efforts	\$2,000	Immediate	
2.1.2	Modify existing designated accessible campsite to provide full circulation and clearances	\$5,000	June 2021	
2.2 LAKEVIEW AND PRIMITIVE CAMPGROUNDS				
2.2.1	Renovate one campsite with accessible features and connection to sanitary facilities	\$12,500	June 2023	
2.2.1 interim	Provide Accessible Portable Restroom and hand washing station near one campsite until funding allows for major renovation efforts	\$2,000	Immediate	
2.2.2, 2.2.3	Extend accessible walkway to restroom at Campground	\$30,000	June 2023	
2.2.4	Renovate outdoor sink area	\$5,000	June 2023	
2.2.5	Replace one picnic table with compliant model at shelter	\$1,500	June 2023	
2.4 GROUP PICNIC AREA				
2.4.1	Provide accessible picnic table at shelter (2)	\$3,000	June 2023	
2.5 MINIATURE GOLF COURSE				
2.5.1	Renovate hole #5 bypass to meet slope requirements	\$5,000	June 2020	
2.5.2	Remove/ replace directional signage	\$500	June 2020	
2.5.3	Renovate hole #17 to provide fully accessible features	\$5,000	June 2020	
2.6 NATURAL PLAYGROUND				

2.6.1	Provide clear floor space at bench for wheelchair	\$500	June 2020	
2.6.2	Replace (3) benches with accessible models	\$4,000	June 2020	
2.7 SPLASH PAD				
2.7.1	Adjust picnic table locations to accommodate wheelchair approach	\$1,000	June 2019	
2.7.2	Provide contrasting stripes at transfer steps	\$150	Immediate	
2.7.3	Raise sign to provide overhead clearance	\$250	Immediate	
2.7.4	Fix vertical gaps at unit pavers vs. concrete	\$2,500	December 2018	
2.8 YELLOW PLAYGROUND				
2.8.1	Replace wood mulch with poured-in-place rubber surfacing within span of ground level accessible features (anticipate 2,500 SF)	\$40,000	June 2021	
2.8.2	Provide contrasting stripes at transfer steps	\$150	Immediate	
2.8.3	Provide (1) accessible picnic table	\$1,500	June 2021	
2.8.4	Remove/ replace drinking fountain with high/low model	\$5,000	June 2021	
2.8.5	Provide wheelchair access side approach to barbecue	\$500	June 2021	
2.9 RED PLAYGROUND				
2.9.1	Replace wood mulch with poured-in-place rubber surfacing within span of ground level accessible features (anticipate 2,500 SF)	\$40,000	June 2023	
2.9.2	Provide contrasting stripes at transfer steps	\$150	Immediate	
2.9.3	Provide (1) accessible picnic table	\$1,500	June 2023	
2.9.4	Remove/ replace drinking fountain with high/low model	\$5,000	June 2023	
2.9.5	Provide wheelchair access side approach to barbecue	\$500	June 2023	
2.10 DISC GOLF				
2.10.1	Provide partial accessible disc golf hole sequence with compliant walks	\$50,000	June 2025	
2.11 FISHING POND				
2.11.1	Fix issues with accessible walkways between parking, restrooms, and pond	\$25,000	June 2023	
2.12 ADDITIONAL PICNIC AREAS				
2.13.1	Provide access walk to shelters 2 and 3 at Picnic Lakes	\$50,000	June 2023	
2.13.2	Provide (3) accessible tables	\$5,000	June 2023	
2.13.3	Provide wheelchair access side approach to barbecue	\$500	June 2023	
2.13.4	Fix issues with accessible walkways between parking, restrooms	\$5,000	June 2023	
2.13 TRAILS				
2.13.1	Provide partial wheelchair access to trails	\$10,000	June 2027	
3.2 CAMP STORE				
3.2.1	Various minor repairs - see report	\$2,500	December 2018	
3.4 RV CAMPGROUND RESTROOM				
3.4.1	Various minor repairs - see report	\$2,500	December 2018	
3.5 FISHING RESTROOM				
3.5.1	Various minor/ moderate repairs - see report	\$5,000	June 2019	
3.6 PICNIC LAKES RESTROOM				
3.6.1	Various minor repairs - see report	\$1,000	June 2019	
3.7 LAKEVIEW RESTROOM				
3.7.1	Various minor/ moderate repairs - see report	\$10,000	June 2020	

TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$400,200		
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HIDDEN VALLEY WILDLIFE AREA

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (6 total)	\$1,500	Immediate	
1.0 PARKING				
1.1.1	Provide (1) Designated Van Accessible Parking Space and Loading zone west trailhead lot; will require new concrete - assume 500 SF, signage, striping, etc.	\$5,000	June 2020	
1.1.2, 1.1.3, 1.3.1	Provide (1) Designated Van Accessible Parking Space and Loading zone at the Nature Center parking lot; and one standard accessible space; will require new concrete - assume 1000 SF, signage, striping, etc.	\$7,500	June 2019	
1.3.2	Provide access aisles and loading zone in association w/ 1.1.2 above	\$0	June 2019	
2.1 ENTRANCE AREA				
2.1.1	Provide accessible path between parking and amenities	\$10,000	June 2025	
2.1.2	Replace picnic table with accessible model	\$1,500	June 2025	
2.2 STAGING AREA				
2.2.1	Provide walkway and accesssible picnic table	\$10,000	June 2023	
2.2.2	Replace portable toilet with accessible model	\$1,000	June 2023	
2.3 DAY USE AREA				
2.3.1	Same as 2.2.1 and 2.2.2 above	\$11,000	June 2023	
2.4 NATURE TRAIL				
2.4.1	Supplement trails with partial wheelchair accessibility	\$25,000	June 2025	
2.5 INTERACTIVE PLAY ZONE				
2.5.1	Develop long-term reworking of area to allow for accessibility	\$250,000	June 2028	
2.6 AREA IN FRONT OF NATURE CENTER				
2.6.1	Provide accessible tables (allow 5)	\$7,500	June 2021	
2.6.2	Replace (1) portable toilet with accessible model; ensure accessible toilet and hand wash station are on accessible walk	\$2,500	Immediate	
2.7 AMPHITHEATER				
2.7.1	Develop long-term reworking of area to allow for accessibility	\$50,000	June 2028	
2.8 LOOKOUT AREAS				
2.8.1	See report for retrofit items	\$20,000	June 2025	
2.9 TRAILS				
2.9.1	Supplement trails with partial wheelchair accessibility	\$20,000	June 2028	
3.1 NATURE CENTER				
3.1.1	Minor/ moderate corrective items - see report	\$50,000	June 2023	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$472,500		

IDYLLWILD NATURE CENTER

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (3 total)	\$750	Immediate	
1.0 PARKING				
1.1.1, 1.3.1, 1.3.2, 1.3.3, 1.3.4	Provide (1) Designated Van Accessible Parking Space and Loading zone at Nature Center lot; will require asphalt grind/overlay - assume 500 SF, signage, striping, etc.	\$5,000	June 2020	
1.1.2	Provide access aisles and one standard accessible space in association w/ 1.1.2 above	\$2,500	June 2020	
2.1 WALK TO NATURE CENTER BUILDING				
2.1.1	Refurbish accessible path between parking and amenities	\$15,000	June 2021	
2.1.2	Replace site furnishings with accessible models	\$4,500	June 2021	
2.2 PICNIC AREA				
2.2.1	Provide walkway to accessible picnic tables	\$10,000	June 2023	
2.2.2	Replace picnic tables with accessible model (3)	\$4,500	June 2023	
2.3 TRAILS				
2.3.1	Supplement trails with partial wheelchair accessibility	\$20,000	June 2025	
3.2 NATURE CENTER				
3.2.1	Minor/ moderate corrective items - see report	\$25,000	June 2021	
3.3 RESTROOM BUILDING				
3.3.1	Existing building will not accommodate wheelchair access; recommend adding adjacent wheelchair accessible restroom	\$125,000	June 2028	
3.3.1 interim	Provide Accessible Portable Restroom and hand washing station near restroom	\$1,000	Immediate	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$213,250		

ROBIDOUX NATURE CENTER

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage at conspicuous location near entrance to off-street parking facility	\$500	Prior to re-opening facility	
1.0 PARKING				
1.3.1	Remove entire concrete slab from Designated Accessible Parking; reconstruct with surface finish within allowable slope tolerances	\$15,000	Within 1 year of re-opening facility	
1.3.2	Provide "Minimum Fine: \$250" signage at all parking spaces	\$400	Within 1 year of re-opening facility	
1.3.3	Provide "NO PARKING" in 12" tall characters at the leading edge of the passenger loading zones	\$200	Within 1 year of re-opening facility	
2.1 GENERAL CIRCULATION				
2.1.1	Provide detectable warnings	\$1,500	Within 1 year of re-opening facility	
2.1.2	Replace portions of walkway that exceed maximum cross slope	\$5,000	Within 1 year of re-opening facility	
2.2 PLAZA SURROUNDING NATURE CENTER				
2.2.1	Replace portions of plaza that exceed maximum cross slope	\$25,000	Within 2 years of re-opening facility	
2.2.2	Replace benches with models providing back support	\$10,000	Within 2 years of re-opening facility	
2.3 AMPHITHEATER / TRAILS				
2.3.1	Supplement trails with partial wheelchair accessibility	\$20,000	Within 3 years of re-opening facility	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$77,600		

SANTA ROSA PLATEAU ECOLOGICAL RESERVE

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (1 total)	\$1,500	Immediate	
1.0 PARKING				
1.3.1	Provide "MINIMUM FINE \$250" signage at 3 spaces	\$750	December 2018	
1.3.2	Provide "NO PARKING" in 12" tall characters (3)	\$500	June 2018	
1.3.3	Repaint International Symbol of Accessibility (3)	\$750	June 2018	
2.1 AMENITIES AROUND PARKING LOT				
2.1.1	Provide accessible picnic table	\$1,500	June 2019	
2.1.2	Replace portable toilet with accessible model	\$1,000	Immediate	
2.1.3	Replace drinking fountain with high/low model	\$4,000	June 2021	
2.1.4	Provide accessible circulation paths to trailheads, kiosks, etc.	\$25,000	June 2023	
2.1.5	Trim tree branches to eliminate overhead obstructions at walkways around Nature Center	\$1,000	Immediate	
2.2 BOARDWALK AREA				
2.2.1	Modify benches for accessibility	\$5,000	June 2023	
2.2.2	Replace portable toilet with accessible model	\$1,000	June 2023	
2.3 PRESENTATION STAGE				
2.3.1	Provide cane rail to prevent overhead obstruction	\$1,000	December 2018	
2.3.2	Provide contrasting stripes at stairs	\$250	December 2018	
2.4 TRAILS				
2.7.1	Develop long-term reworking of area to allow for accessibility	\$50,000	June 2025	
3.1 NATURE CENTER				
3.1.1	Minor/ moderate corrective items - see report	\$25,000	June 2020	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$118,250		

GILMAN HISTORIC RANCH AND WAGON MUSEUM

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (2 total)	\$500	Immediate	
0.2	Provide access walk from Wilson Street to major site amenities	\$35,000	June 2023	
1.0 PARKING				
1.1.1	Renovate (1) Designated accessible parking space near historic house for full compliance	\$4,000	June 2020	
1.1.2, 1.3.1 - 1.3.4	Renovate (1) Designated accessible parking space near wagon museum for full compliance, along with (1) standard accessible space; will require new concrete	\$7,500	June 2021	
2.1 GENERAL CIRCULATION				
2.1.1	Revisit site connectivity walks - provide long term plan	\$150,000	June 2025	
2.2 GROUP PICNIC AREA				
2.2.1	Provide long term plan to regrade/ relocate group amenities to accommodate accessibility	\$100,000	June 2028	
2.3 DEMONSTRATION GARDEN				
2.3.1	Eliminate overhead obstructions; regrade excess slope; provide stable/ firm/ slip resistant walks	\$25,000	June 2023	
3.1 HISTORIC RANCH HOUSE				
3.1.1	Minor corrective items - see report	\$5,000	December 2018	
3.3 WAGON MUSEUM				
3.3.1	Minor/ moderate corrective items - see report	\$15,000	June 2021	
3.4 RESTROOM BUILDING				
3.4.1	No items within building; but see 2.1.1 for accessible path	\$15,000	June 2025	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$357,000		

JENSEN ALVARADO RANCH

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (1 total)	\$500	Immediate	
0.2	Provide access walk from Briggs Street to major site amenities	\$25,000	June 2023	
1.0 PARKING				
1.1.1, 1.3.1	Renovate (1) Designated accessible parking space near wagon museum for full compliance, along with (4) standard accessible spaces; will require new concrete	\$25,000	June 2021	
2.1 GENERAL CIRCULATION				
2.1.1	Revisit site connectivity walks - provide long term plan	\$150,000	June 2028	
2.2 FIELD TRIP AREAS				
2.2.1	Provide long term plan to regrade/ relocate group amenities to accommodate accessibility	\$100,000	June 2025	
3.1 HISTORIC RANCH HOUSE				
3.1.1	Minor corrective items - see report	\$5,000	June 2020	
3.3 RESTROOM BUILDING NEAR PARKING				
3.3.1	Minor/ moderate corrective items - see report	\$15,000	June 2023	
3.4 RESTROOM BUILDING NEAR GARAGE				
3.4.1	Minor/ moderate corrective items - see report	\$15,000	June 2023	
3.5 FIELD TRIP BUILDINGS				
3.5.1	Minor/ moderate corrective items - see report	\$3,000	June 2020	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$338,500		

ALAMOS SCHOOLHOUSE

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (1 total)	\$500	Immediate	
1.0 PARKING				
1.1.1, 1.1.2, 1.3.1	Renovate (1) Designated accessible parking space near wagon museum for full compliance, along with (2) standard accessible spaces; will require new concrete	\$15,000	June 2021	
2.1 WALK FROM PARKING TO SCHOOLHOUSE				
2.1.1	Provide site connectivity walk from parking to building ramp	\$25,000	June 2021	
2.2 FIELD TRIP AREAS				
2.2.1	Provide long term plan to regrade/ relocate group amenities to accommodate accessibility	\$100,000	June 2025	
3.1 SCHOOLHOUSE				
3.1.1	Minor/ moderate corrective items - see report	\$25,000	June 2023	
3.1.2	Restrooms too narrow for wheelchair circulation; provide accessible "outhouse" building	\$50,000	June 2028	
3.1.2 interim	Provide Accessible Portable Restroom and hand washing station near schoolhouse	\$1,000	Immediate	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$216,500		

SAN TIMOTEO CANYON SCHOOLHOUSE

ITEM #	DESCRIPTION	APPROX. COST	EST. COMPLETION	COMPLETED
GENERAL SITE				
0.1	Provide Tow-Away Signage; recommend one per parking lot (1 total)	\$500	Immediate	
1.0 PARKING				
1.1.1, 1.1.2, 1.3.1	Renovate (1) Designated accessible parking space near wagon museum for full compliance, along with (1) standard accessible spaces; will require new concrete to meet necessary grades	\$25,000	June 2021	
2.1 GENERAL CIRCULATION				
2.1.1	Provide site connectivity walk from parking to buildings; currently walks have severe slope issues so major regrading is necessary	\$50,000	June 2025	
2.2 PICNIC AREA				
2.2.1	Regrade for slope compatibility; provide accessible tables (3)	\$25,000	June 2023	
3.1 SCHOOLHOUSE				
3.1.1	Minor/ moderate corrective items - see report	\$10,000	June 2020	
3.2 RESTROOM				
3.1.1	Minor corrective items - see report	\$5,000	June 2020	
	TOTAL OF INDIVIDUAL COSTS (will vary greatly depending on timing and grouping of repairs)	\$115,500		



APPENDICES

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APPENDIX A: NEXT STEPS

CODE UPDATES

This report was prepared in 2018, when the applicable codes included the 2018 California Building Code and the 2010 Americans with Disabilities Act (ADA) Guidelines. The County should consult with a Certified Access Specialist (CASp) during the development of barrier removal plans and/or new construction within existing facilities to ensure the most recent code releases are being utilized.

ANALYZING PROGRAMS, PUBLICATIONS AND SPECIAL EVENTS

This report highlights the accessibility of Riverside County Parks buildings and parks facilities only. A separate analysis should be executed to ensure that all programs, publications and special events pertaining to the Parks system are within full compliance with the most recent update of the Americans with Disabilities Act (ADA).

PROVIDING ALTERNATIVE BUT EQUAL EXPERIENCES

Several park amenities were noted to be inaccessible to individuals with physical disabilities, including but not limited to limited mobility and blindness. Where it is not feasible to provide wheelchair access to certain amenities, such as lookout points along steep, narrow hiking trails, the County should make a reasonable attempt to provide an alternative experience, such as a video showing images and describing the features visible from the lookout point.

ANNUAL SUMMARY OF CORRECTIONS MADE

This report shall be revisited on an annual basis by Riverside County Parks administration and the Certified Access Specialist (CASp) of record to determine which corrections and barrier removal efforts have been made, and to ensure that barrier removal efforts have not caused subsequent barriers to emerge.

APPENDIX B: CORRECT DIMENSIONS OF COMMON ACCESS BARRIERS

ACCESSIBLE TOILET COMPARTMENTS

These diagrams depict the proper location of grab bars in relation to the designated accessible toilet, as well as the proper mounting location and height of the toilet paper dispenser.

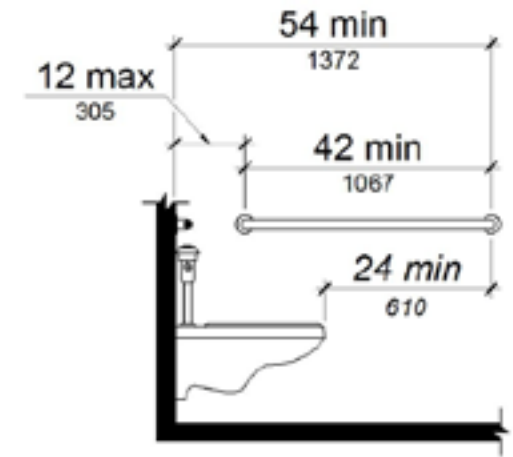


FIGURE 11B-604.5.1
SIDE WALL GRAB BAR AT WATER CLOSETS

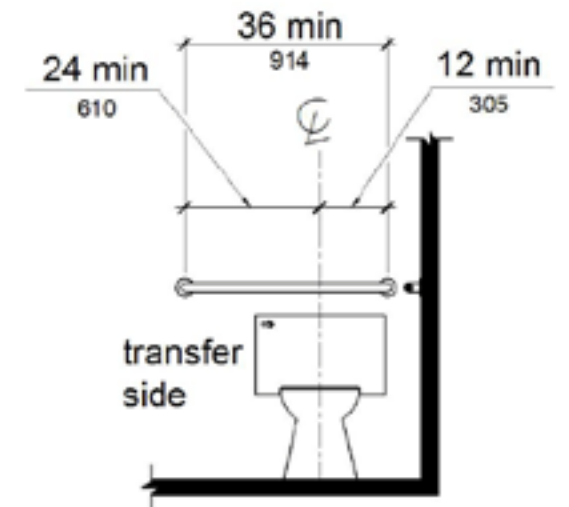


FIGURE 11B-604.5.2
REAR WALL GRAB BAR AT WATER CLOSETS

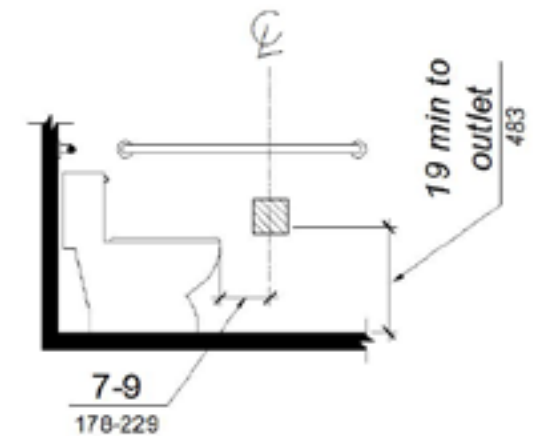
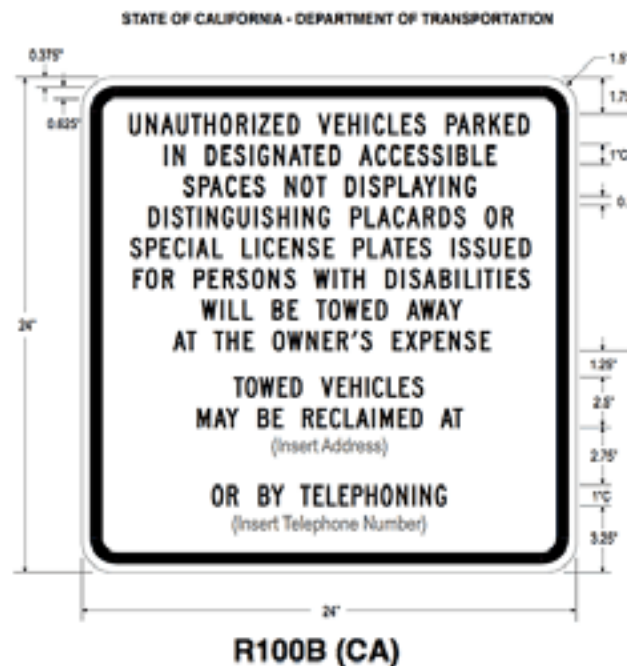


FIGURE 11B-604.7
DISPENSER OUTLET LOCATION



PARKING AREA SIGNAGE

These diagrams depict the proper size and mounting height of the parking lot entrance and Designated Accessible Parking Space signage.



APPENDIX C: SINGLE-USER ALL GENDER TOILET REQUIREMENTS



BU 17-01

BULLETIN: IDENTIFICATION OF SINGLE-USER TOILET FACILITIES AS ALL-GENDER

PURPOSE: The Division of the State Architect (DSA) provides this bulletin for reference by schools, community colleges, and other entities under its jurisdiction, as an aid in complying with new state law requirements. Subject to approval by the local enforcing agency, this bulletin is also provided for reference by other interested parties as an aid in complying with new state law requirements.

BACKGROUND: Assembly Bill 1732 (Ting, Chapter 818, Statutes of 2016) was signed into law on September 29, 2016, to create Health and Safety Code Section 118600, relating to the identification of single-user toilet facilities as all-gender toilet facilities.

Health and Safety Code Section 118600 requires:

- (a) All single-user toilet facilities in any business establishment, place of public accommodation, or state or local government agency shall be identified as all-gender toilet facilities by signage that complies with Title 24 of the California Code of Regulations, and designated for use by no more than one occupant at a time or for family or assisted use.
- (b) During any inspection of a business or a place of public accommodation by an inspector, building official, or other local official responsible for code enforcement, the inspector or official may inspect for compliance with this section.
- (c) For the purposes of this section, "single-user toilet facility" means a toilet facility with no more than one water closet and one urinal with a locking mechanism controlled by the user.
- (d) This section shall become operative on March 1, 2017.

DISCUSSION: The following directive is provided for clarity, to address identification of single-user toilet facilities as all-gender, in compliance with the accessibility provisions of California Building Code (CBC) Chapter 11B. It is important to note that the clarification provided herein is not the result of a change in accessibility regulations, and is in accordance with existing accessibility requirements for symbols at entrances for toilet facilities, and wall-mounted designation signs if provided, as is already expressed in both the 2013 CBC and 2016 CBC.

1. The provisions of CBC Chapter 11B require that a sanitary facility that is not specifically identified as for "men" or "women" (referred to in Chapter 11B as a "unisex" facility) have a geometric symbol on the door that is an equilateral triangle superimposed onto a circle. The "unisex" symbol is the only specific indicator required to be provided by Chapter 11B for a toilet facility that is available for use by all



IDENTIFICATION OF SINGLE-USER TOILET FACILITIES AS ALL-GENDER

individuals. No pictogram, text, or braille is required on the symbol. (See attachment, Exhibit A.)

2. CBC Chapter 11B does not require a wall-mounted designation sign identifying a permanent room or space to be provided for a toilet facility. CBC Chapter 11B provisions for designation signs are conditional and the technical requirements apply only when a designation sign is provided.

2.1 According to CBC Chapter 11B, where a toilet facility is identified with a designation sign adjacent to the door, the sign is required to comply with the technical requirements for visual characters, raised characters, braille, and must also comply with other accessibility requirements for mounting height, clear floor space, and proximity to the door/entrance of the room. A pictogram is not required to be provided; however, where a facility owner elects to identify a toilet facility with a pictogram, a text descriptor consisting of visual characters, raised characters, and braille is required to accompany the pictogram.

2.2 DSA does not have the authority to specify designation sign text, nor does DSA have the authority to regulate the image for a pictogram that is provided on a designation sign. The image of the pictogram and text descriptor is left to the discretion of the facility owner/operator. (See attachment, Exhibit B.)

The CBC requirements for use and application of designation signs are consistent with the 2010 Americans with Disabilities Act Standards (2010 ADAS).



IDENTIFICATION OF SINGLE-USER TOILET FACILITIES AS ALL-GENDER

The following information pertains to projects within DSA’s enforcement jurisdiction, namely schools, community colleges, and state-funded facilities:

3. Addressing the enforcement provisions of the statute: HSC §118600 states: "an inspector, building official, or other local official responsible for code enforcement, the inspector or official may inspect for compliance." For projects within DSA enforcement jurisdiction, DSA provides the following guidelines for enforcement:

3.1 Projects under plan review as of March 1, 2017: If a project is in plan review, DSA access staff will review that all single-user toilet facilities in new construction, or those undergoing alteration that are part of the project, have the required "unisex" symbols on the door (see attachment, Exhibit A), and indicate that the symbol be provided without text, braille, or use of a pictogram. If the designer has indicated a wall-mounted designation sign will be provided at the single-user toilet facility, DSA will require the sign to be specified in the construction documents, and to be indicated as a designation sign with raised text, corresponding braille, and no pictogram (see attachment, Exhibit B).

3.2 Single-user toilet facilities in projects under construction, and existing single-user toilet facilities requiring a change of identification symbols: In accordance with the guidelines provided herein, implementation of the statute for existing single-user toilet facilities and for single-user toilet facilities in projects under construction is to be effected by the school district. The effective date for compliance is March 1, 2017. When changing identification symbols of existing single-user toilet facilities from gender-specific to all-gender, DSA advises against providing a pictogram to represent an all-gender image on a designation sign or unisex symbol. The pictogram might be perceived as inappropriate, and in fact, DSA reminds facility owners that a pictogram is not required.



IDENTIFICATION OF SINGLE-USER TOILET FACILITIES AS ALL-GENDER

ATTACHMENT

**IDENTIFICATION OF ALL GENDER SINGLE-USER TOILET FACILITIES
Compliant with the California Building Code (CBC) Chapter 11B**

EXHIBIT A - Door Symbol (required by the CBC)

This image represents the door symbol that is required by CBC 11B-216.8 to identify an all-gender/unisex single-user toilet facility. The symbol must comply with the requirements of CBC 11B-703.7.2.6.3. No pictogram, text, or braille is required on the symbol.



EXHIBIT B - Designation sign on wall

Designation signs are not required to be provided by the CBC or the 2010 ADAS. If provided, a designation sign adjacent to the door must comply with the scoping requirements of CBC 11B-216.2, and the technical requirements for raised characters (CBC 11B-703.2), braille (CBC 11B-703.3), visual characters (CBC 11B-703.5), and requirements for installation height and location (CBC 11B-703.4). No pictogram is required. The following signs illustrate acceptable examples for designation sign text:



Note: Braille translation not verified by DSA.

APPENDIX D: AB 1127 - BABY CHANGING STATION REQUIREMENTS

Assembly Bill No. 1127

CHAPTER 755

An act to add Sections 15805 and 50535 to the Government Code, and to add Section 118506 to the Health and Safety Code, relating to public accommodations.

[Approved by Governor October 13, 2017. Filed with Secretary of State October 13, 2017.]

LEGISLATIVE COUNSEL'S DIGEST

AB 1127, Calderon. Baby diaper changing stations.

(1) Existing law establishes and imposes on state and local agencies various requirements relating to the acquisition, construction, and renovation of public buildings.

This bill would require new construction or renovation of a public building, as specified, that is owned by a state or a local agency, or a portion of a building that is owned by a state or local agency and includes at least one restroom that is open to the public, to provide at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station, as specified. The bill would require each station to be maintained, repaired, and replaced as necessary to ensure safety and ease of use, and to be cleaned with the same frequency as the restroom in which it is located. By imposing a higher level of service on local agencies, the bill would impose a state-mandated local program.

(2) Existing law also requires publicly and privately owned facilities where the public congregates to be equipped with sufficient restrooms to meet the needs of the public at peak hours.

This bill would require various facilities, including a theater, sports arena, or library, to install and maintain at least one baby diaper changing station if the facility is open to the public, as specified.

(3) The bill would set forth findings and declarations stating that ensuring that safe, sanitary, convenient, and publicly accessible baby diaper changing stations are widely available throughout the state is a matter of statewide concern.

(4) The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that, if the Commission on State Mandates determines that the bill contains costs mandated by the state, reimbursement for those costs shall be made pursuant to the statutory provisions noted above.



The people of the State of California do enact as follows:

SECTION 1. Section 15805 is added to the Government Code, to read:

15805. (a) A public building that is owned by a state agency, or a portion of a building that is owned by the state and includes at least one restroom that is open to the public, shall provide at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to women entering a restroom provided for use by women and at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to men entering a restroom provided for use by men, or at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to both men and women. Each station shall include signage at or near the entrance to the station indicating the location of the baby diaper changing station. If there is a central directory identifying, for the benefit of the public, the location of offices, restrooms, and other facilities in the building, that central directory shall indicate the location of the baby diaper changing stations. Each baby diaper changing station shall be maintained, repaired, and replaced as necessary to ensure safety and ease of use, and shall be cleaned with the same frequency as the restroom in which it is located.

(b) (1) Subdivision (a) applies to all new construction, and, except as otherwise provided in paragraph (2), to all renovations of bathrooms for which a permit has been obtained, in which the estimated cost of the new construction or renovation is ten thousand dollars (\$10,000) or more.

(2) Subdivision (a) does not apply to a renovation if a local building permitting entity or building inspector determines that the installation of a baby diaper changing station is not feasible or would result in a failure to comply with applicable building standards governing the right of access for persons with disabilities. The permitting entity or building inspector may grant an exemption from the requirements of this section under those circumstances.

SEC. 2. Section 50535 is added to the Government Code, to read:

50535. (a) (1) A public building that is owned by a local agency, or a portion of a building that is owned by a local agency and includes at least one restroom that is open to the public, shall provide at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to women entering a restroom provided for use by women and at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to men entering a restroom provided for use by men, or at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to both men and women.

(2) Each station shall include signage at or near the entrance to the station indicating the location of the baby diaper changing station. If there is a central directory identifying, for the benefit of the public, the location of offices, restrooms, and other facilities in the building, that central directory shall indicate the location of the baby diaper changing stations. Each baby

diaper changing station shall be maintained, repaired, and replaced as necessary to ensure safety and ease of use, and shall be cleaned with the same frequency as the restroom in which it is located.

(b) (1) Subdivision (a) applies to all new construction and, except as otherwise provided in paragraph (2), to all renovations of bathrooms, for which a permit has been obtained, in which the estimated cost of the new construction or renovation is ten thousand dollars (\$10,000) or more.

(2) Subdivision (a) does not apply to a renovation if a local building permitting entity or building inspector determines that the installation of a baby diaper changing station is not feasible or would result in a failure to comply with applicable building standards governing the right of access for persons with disabilities. The permitting entity or building inspector may grant an exemption from the requirements of this section under those circumstances.

SEC. 3. Section 118506 is added to the Health and Safety Code, to read:

118506. (a) (1) A theater or movie house, grocery store, health facility, convention center, sports arena, auditorium, cultural complex, exhibition hall, library, passenger terminal, permanent amusement park structure, restaurant with an occupancy of at least 60 persons, as determined by the State Fire Marshal, shopping center of more than 25,000 square feet, tourist attraction, or retail store of more than 5,000 square feet shall install and maintain at least one baby diaper changing station if the facility is open to the public. There shall be at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to women entering a restroom provided for use by women and one that is accessible to men entering a restroom provided for use by men, or at least one safe, sanitary, convenient, and publicly accessible baby diaper changing station that is accessible to both men and women.

(2) This section does not apply to an industrial building or to a nightclub or bar that does not permit anyone who is under 18 years of age to enter the premises. This section also does not apply to a restroom located in a health facility if the restroom is intended for the use of one patient or resident at a time.

(b) This section shall not be enforceable by a private right of action.

(c) (1) Subdivision (a) applies to all new construction, and, except as otherwise provided in paragraph (2), to all renovations of bathrooms for which a permit has been obtained, in which the estimated cost of the new construction or renovation is ten thousand dollars (\$10,000) or more. If an entity subject to subdivision (a) is already in compliance with that subdivision at the time of new construction or renovation, additional restrooms equipped with baby diaper changing stations are not required.

(2) Subdivision (a) does not apply to a renovation if a local building permitting entity or building inspector determines that the installation of a baby diaper changing station is not feasible or would result in a failure to comply with applicable building standards governing the right of access for persons with disabilities. The permitting entity or building inspector may



grant an exemption from the requirements of subdivision (a) under those circumstances.

(d) For purposes of this section, the following definitions shall apply:

(1) "Health facility" has the meaning set forth in Section 1250.

(2) "Restaurant with an occupancy of at least 60 persons" does not apply to a restaurant if there is a centrally located facility with a baby diaper changing station that is open to the public and located within 300 feet of the entrance to the restaurant.

SEC. 4. The Legislature finds and declares that ensuring safe, sanitary, convenient, and publicly accessible baby diaper changing stations are widely available throughout the state is a matter of statewide concern, and not a municipal affair. Therefore, Section 2 of this act is applicable to charter cities, charter counties, and charter cities and counties. The Legislature encourages the University of California to comply with Section 1 of this act.

SEC. 5. If the Commission on State Mandates determines that this act contains costs mandated by the state, reimbursement to local agencies and school districts for those costs shall be made pursuant to Part 7 (commencing with Section 17500) of Division 4 of Title 2 of the Government Code.



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