ID#	7-3: Draft Alte	Description	Priority	Acres of new ground disturban ce (Approx)
B1		Existing park features including:		
		Nature Center Maintenance Compound		
		Host Sites		
		Super Playground		
		Ramadas		
		Restrooms		
		Trails / Trailheads		
		Horse rental area Comp Track		
		Golf course		
		Navy Area		
		Ball fields		
		Maintain/Rehabilitate Existing Facilities		
B2	Super Playground	Continue with planned improvements and equipment upgrades. Install interpretive signage.	High	n/a
B3	Gila River	Install "no parking" signage at curve in road and roadsides. (Legal parking is located at	High	n/a
	corridor	Plant Research Trail parking lot.)		
B4	Park-wide	Domestic water main replacement to stabilize water distribution.	High	n/a
B5	Ramadas	Renovate existing or develop new ramadas to include updated electrical and water.	High	n/a
B6	Restrooms	Renovate existing restrooms and/or construct new restrooms. Demolish crumbling restrooms (#1 and #6) and replace with new or expanded restrooms in an area with greater need (area of greater need is TBD pending other improvements).	High	n/a
B7	Park-wide	Explore costs and feasibility of sewer hookup to City of Goodyear and/or expanding and	High	n/a
B8	Roads	replacing existing septic systems. Existing roads: Maintenance is on a routine schedule and should be coordinated with	High	n/a
DO	Noaus	other park upgrades to minimize impacts to park visitors. MCDOT repairs the major roads within the park.	THEIT	ny u
B9	Ball Fields	Renovate existing ballfields: includes improvements to turf, restroom, fencing, lighting, existing parking. (Phase 1 of EYS plan)	Medium	n/a
B10	Near Super Playground	Screen pumping station area from visitors view. This will also protect the machinery from sun damage.	Medium	n/a
B11	Navy Areas	Realign approximately 4 acres of picnic area to include both ramadas and open picnic	Medium	n/a
		tables. Use desert landscaping and pathways/roads to define area. Replace worn or		
		broken grills and fire pits. Day uses only; no overnight use. Develop New Facilities		
B12	Near Nature Center	New amphitheater constructed near nature center (approximately 75x75 square feet). To include a trail or pathway from nature center to site; distance of this trail/pathway	Medium	n/a
B13	Turf area	may vary depending on final location of amphitheater. Install up to 8 multipurpose sports fields/open space; final number dependent on market demand and needs assessment. (Phase 2 of EYS plan)	Medium	n/a
B14	Trails	Centennial Trail – install trail just behind Nature Center; to feature barrier-free and pedestrian only access; may include public art, interpretive panels, or other trail	Medium	n/a
B15	Trails	amenities. Install a Maricopa Trail connection near the existing Competitive Track. This trail will be built in cooperation with the Maricopa Trail and MCPRD trails crew.	Medium	tbd
B16	Trails	Provide a peak view trail: A trail that spurs off of the Rainbow/Toothaker/Dysart trails will provide a peak view and be located within a distance that most hikers can travel in a	Medium	tbd
B17	Trails	couple hours round-trip and remain close to existing facilities. Design, build, and incorporate more challenging trails for both mountain bikers and	Medium	tbd
/		hikers alike (akin to National and Mormon Trails at South Mountain). <i>May require Trail Maintenance Manual update prior to instigating design and/or implementation as well</i>		
D10	North park	as following the trail planning process for new trail development.	Medium	n/a
B18	and golf	Brine wetlands: 30-40 acres as designated via Parks/Goodyear/BOR partnership. May include a 3-5 acre blending pond at east turf area. May include service roads and berms.	ivieaium	11/0
B10	course Gila River	Additional public meetings or input may be required. As a cooperative effort with Flood Control District of Maricopa County, City of Goodyear,	Medium	tbd
B19	corridor	City of Avondale, and others, to implement the El Rio Watercourse Master Plan and related documents or projects for riverbed restoration and recreation elements.		
		Additional public meetings or input may be required on a project by project basis.		

		ramadas, picnic areas, or campgrounds; road to competitive track.		
		Additionally, recommendations from the MCDOT park roadway evaluation (Sept. 2015) regarding the Estrella Parkway and Vineyard Ave intersection will be forwarded to the City of Goodyear for their consideration.		
B21	Trails	Design a looped trail around main, northern area of park; repurpose remnants of old perimeter road to the extent possible with the final alignment to be compatible with the	Medium	tbd
B22	Quail Trailhead	proposed wetlands and sports field layouts. Develop trailhead: kiosk map and trail information and educational materials; designated path from nature center, public art, defined parking and crosswalk, trim/landscape vegetation. Define the overlook with kiosk or educational materials and seating. Rename trail to reflect overlook destination.	Medium	0.004
B23	Trails	Install additional signage at trailheads, trail mileage signs, and interpretive signs along trails.	Medium	n/a
B24	Primitive Camping Area	A basic, walk-in style camping area. To include defined individual tent pads, grill or fire ring, and a restroom if feasible. The precise location will be determined based on a future engineering analysis and access considerations.	Medium	0.05 (approx. per site)
B25	Amphithea ter	Install small, modest cabins at the approximately 5.1 acre site that currently serves as an amphitheater. May include pre-fabricated cabins that provide kitchenette and HVAC. A centralized restroom/shower area may be provided.	Medium	n/a
B26	Access	Secondary entrance point with entry station near existing gate(s) on 143 rd Ave. This entrance is associated with campground development or as a relief entrance/exit point to sports field use.	Medium	0.15+
B27	Baseline Trailhead	Develop trailhead, may include: kiosk map and educational materials; public art, trim/landscape vegetation. Consider relocating trailhead (dependent on EYS level of activity) or define parking and crosswalk for trailhead access.	Medium	0.2+
B28	Comp. Track	Upgraded staging area - features may include: technical trail (already in trails plan as comp track expansion), pump track, Maricopa Trail connection, restroom, water, shade, improved entry and kiosk signage. <i>Note that the consideration of trail reroutes out of sandy wash areas are implemented via the trails plan process.</i>	Medium	n/a
B29	Turf Area	Multipurpose and ballfield expansion and support facilities (to include clubhouse, batting cages, sand volleyball, ADA ballfield, parking etc.). (Phases 2 through 5 of EYS plan.)	Medium	n/a
B30	Main Entrance	Create a highly visible park entrance monument.	Medium	0.0014
B31	Trails	Included in 2012 Trails Plan and reiterated by Master Plan Update: backcountry trail at elevation (consult with AZGFD to determine trail alignment).	Low	tbd
B32	Trails/ Roads	Included in 2012 Trails Plan and reiterated by this Master Plan Update, provide a connector trail to competitive track. If the need arises, this may be upgraded to an improved road instead of a trail; improved roadways require MCDOT consultation and assistance. (This trail or road may facilitate "B24" by opening certain areas to primitive or basic tent camping.)	Low	tbd
B33	Equestrian camping site(s)	Corral or site(s) with space to assemble own corral: Campers who bring horses with them require a corral or corral space to allow horses untethered resting and overnight sleeping space. The park will identify and provide adequate space (16x16 square foot or 0.0118 acre minimum) adjacent to one or two campsites for a camper to assemble their own corral; based on demand, this may include constructing a permanent corral at the same camp site(s) sized 16x16 square foot minimum. This will provide an additional recreational opportunity to those who prefer to camp with horses.	Low	n/a
B34	Near Nature Center	Install an approximately 0.021 acre Monarch waystation butterfly garden near nature center. Collaborate with knowledgeable entities regarding plant varieties and garden layout.	Low	n/a
B35	Access	Formal entrance at south park boundary to coincide with City of Goodyear's planned arterial roadways. To include entry station, trail connections, ramada area, or other desired amenities.	Low	tbd
B36	Access	Additional access points desired by City of Goodyear or other entities will follow the process of the access matrix protocol for final determination and placement. The access matrix protocol may require additional public meetings.	Low	tbd
B37	TBD	Rope-course adventure area or zipline.	Low	tbd
B38	Super Playground	Splash pad. Improved parking.	Low	tbd
B39	Park-wide	Resource ProtectionMixed-use conflict (requires study):Research is needed to determine the level of each type of use, the expectations for thatuse type, ways the park may lessen potential conflicts in order to improve the visitor'sexperiences, and impacts of use. These studies may be performed by MCPRD staff orwith the assistance of an educational institution or other knowledgeable entities.Research methods may include visitor survey, field monitoring, literature review, aerial	High	n/a
		photography comparison, or other methods.		

	Trails	Install air pump stations for bikes at key trailhead locations	Low	n/a
		potential partnerships. As adjacent land use designations change, it's critical to form these partnerships early.		
		Game and Fish Department (as well as with other appropriate agencies) to develop		-
B51	Park-wide	The park shall continue to engage with the Cities of Avondale and Goodyear, Arizona	Low	n/a
		feasible. To enter discussions with MCDOT to improve road access; to also offer roadside pullouts for picnicking and/or tent camping.		
B50	Coldwater	Partnered with "B49" above, establish this clearing as a trailhead with restroom if	Medium	n/a
		Entrance from the Indian Springs Road access point.		
		0.5 acres). The existing building with restroom will be retained and/or remodeled to the extent feasible. A green space with landscaping and picnic tables will be used a buffer between equestrian area and RV camping area.		
		rentals and an equestrian staging area at western-most portion of area (approx. 2.5 acres). Trailhead access near eastern-most portion of area near existing ramada (approx.		
		This area will most likely include RV camping (approx. 12.5 acres) and provide horse		
		incorporate horse rental concessionaire needs and facilities into any redevelopment of this area.		
B49	Rodeo Arena	The park will divest itself of the rodeo arena and repurpose the area with another recreational activity that provides self-sustaining revenue. Care shall be taken to	Medium	n/a
348	Park-wide	The park shall continue to engage with and build upon past success with Citizens for Estrella Mountain Park. The park should also seek out their assistance for minor park improvements, educational events, and park advocacy when appropriate.	High	n/a
347	Park-wide	Develop and improve relationships with Volunteer base for trail maintenance and other park projects.	High	n/a
	Dark wide	Administrative	High	n/~
		systems, and cultural and historic resources into park programs, interpretive signage, or other displays.		, 0
B46	Park-wide	Education/Interpretation Encourage educational components related to water resources, habitat or other natural	High	n/a
545		studies from qualified institutions per Department standards.		, i, u
B45	Park-wide	knowledge will assist the park in managing its biodiversity. Protect and/or restore park natural and cultural resources via surveys, inventories, or	High	n/a
B44	Park-wide	Develop a plan for conducting a species inventory/census with the advice and guidance of AZGFD or other knowledgeable entities. Once survey work is complete, this	High	n/a
		skies conservation and its lightscape management practices. The park will develop this plan using "International Dark-Sky Association, Dark Sky Park Program Criteria" as its guideline.		
B43	Areas Park-wide	trees to the extent possible. Develop a Lightscape Management Plan that will outline the park's commitment to dark	High	n/a
342	Developed	Create and implement a tree replacement plan and program. Use flood irrigation for	High	n/a
B41	Turf Area	Replace remaining turf areas with native desert vegetation, where appropriate.	High	n/a
		people a given area can handle before the experience is degraded or the environment is degraded.		
		with other uses. Likewise, a study is needed to determine how much use or how many		