

Park City - Upgrading Plan

Classification of Comfortable Carrying Capacity (CCC)

	Lift	Replacement Name	Lift	Slope	Vert.	Hourly	Oper.	Load Eff.	Adjust.	VTF/Hr (000)	Vertical	Notes	1998	Current 21/22	Proposed 2022
	Name		Type	Length (ft.)	Rise (ft.)	Capacity (skiers/hr.)	Hours (hrs.)	(%)	Hrly. Cap. (skiers/hr)		(ft./day)		CCC (skiers)	CCC (skiers)	CCC (skiers)
1	New Prospector	Silverlode	Det. Six	5,285	1,270	3,000	6.75	95	2,850	3,810	11,769	Proposed to be upgraded in 2022	2,080	1,650	1,820
2	New Thaynes		Triple	2,773	880	1,800	6.50	95	1,710	1,584	16,706	This project has not been completed	590	390	390
3	Three Kings		Removed									The original 1970 Three Kings was replaced in 2011			
4	New Pay Day		Det. Six	5,928	1,270	3,000	7.00	70	2,100	3,810	11,976	Completed in 1997	1,560	1,380	1,380
5	Crescent		Removed									Note this was the old, very short, Cressect Lift. It was removed in 1997.	-	-	-
6	New First Time		Triple	1,919	270	1,200	7.00	90	1,080	324	3,588	This project was completed in 1997, and then upgraded to quad in 2004	570	710	710
7	King Con		Det. Quad	4,484	1,200	2,800	6.75	95	2,660	3,360	12,061	Upgraded in 2015	1,790	1,380	1,380
8	Jupiter		Double	3,360	1,025	1,200	6.00	95	1,140	1,230	20,271	Same lift operating since 1980	350	350	350
9	Ski Team (shrtn)	New Crescent	Double	5,089	1,540	1,200	6.75	90	1,080	1,848	21,635	Completed in 1997, removed in 2008. New Crescent completed in 2008	520	1,170	1,170
10	New Motherload		Det. Quad	5,262	1,255	2,200	6.50	95	2,090	2,761	16,476	The 1993 King Con detachable was moved to this alignment in 2015	1,030	1,120	1,120
11	Pioneer		Triple	4,191	1,000	1,800	6.50	90	1,620	1,800	13,045	Same lift operating since 1984	810	650	650
12	Town		Triple	6,539	1,190	1,800	7.00	25	450	2,142	13,820	Same lift operating since 1985	270	270	270
13	Eagle		Triple	3,490	1,135	1,200	7.00	50	600	1,362	18,789	Same lift operating since 1995 - proposed to be removed in 2022	250	90	
14	Gondola		Removed									Removed in 1997	-	-	-
15	G.S. Lift	Eaglet	Triple	1,563	270	600	6.50	0	-	162	-	Same lift operating since 1995 - proposed to be removed in 2022	-	50	
A	New Chondola	New Eagle	8-Pass.	10,306	2,050	2,800	7.00	40	1,120	5,740	13,058	This project was never completed - Proposed under New Eagle in 2022	1,230	-	580
B	New Beginner		Baby Doubl	852	62	500	7.00	90	450	31	1,796	This project has not been completed	110	-	
C	New Beginner		Baby Doubl	602	50	500	6.50	90	450	25	1,813	This project has not been completed	80	-	
D	New Bonanza I		Det. Quad	5,563	1,115	2,000	6.50	95	1,900	2,230	10,272	Completed in 1997	1,340	1,520	1,520
E	New Bonanza II		Double	2,124	320	600	6.50	95	570	192	5,486	This project has not been completed	220	-	
F	Pay Day Link		Double	1,604	120	1,200	6.50	95	1,140	144	0	This project has not been completed	-	-	
G	McConkey's		Det. Quad	4,988	1,165	1,800	6.50	95	1,710	2,097	14,432	Completed in 1998	900	920	920
		New Three Kings	Triple	2,201	436	1,788	7.00	90	1,609	4,907	8,457	Replaced in 2011	-	580	260
		Silver Star	Triple	3,023	774	1,221	7.00	90	122	661	11,909	Completed in 2006	-	60	60
		Mine Cart	Conveyor									Completed in 2011		80	80
		Tommy Knocker	Conveyor									Completed in 2011		90	90
		Mule Train	Conveyor									Completed in 2017		110	110
													13,700	12,570	12,860

	Project not completed
	Project completed
	Removed
	No Change
	Project upgraded
	Proposed 2022 upgrade