

Equipment Replacement Schedule
Note That All Replacement Dates Have Been Revised by Staff Based on Condition of Equipment

	Vehicle	Model	Year	Date Acquired	Cost	Hours as of 5/31/2013	Mileage	Summer Usage	Winter Usage	Depreciation Schedule	Net Book Value (@7/31/13)	Replacement Schedule	Estimated Replacement Cost	Alt Elig	
Vehicle	Chevy FB #2	2500 FB	2003	4/30/2003	\$25,036		51,820	Y	Y	7 yrs.	\$0	2016	\$50,000		
	GMC Ford 4X4	Savana Van F 150	2002 2014	3/1/2002 1/13/2014	\$21,465 \$33,190		33,979 4,873	Y	Y	10 yrs. 7 yrs.	\$0 \$0	8 2020	\$40,000 \$40,000		
	Chevy FB #3	K3500 FB F150	2009 2010	3/18/2009 10/18/2010	\$31,747 \$34,906		25,942 28,100	Y	Y	7 yrs. 7 yrs.	\$12,472 \$20,778	2016 2017	\$50,000 \$45,000		
	Ford F350 FB#1	F350	2013	7/1/2013	\$36,730		4,746	Y	Y	7 yrs.	\$36,292	2020	\$50,000		
	Subaru	Forester	2014	1/12/2013	\$23,822		5,914	Y	Y	7 yrs.	\$8,000	2020	\$30,000		
Equipment	Cat Loader	950 B	1985	8/31/1985	\$138,612	8,483		slight	Y	10 yrs.	\$0	2015	\$460,000	*	
	- Transmission Rebuild			3/6/1997	\$13,971					10 yrs.	\$0				
	- Couplers & Paint			9/29/2000	\$8,800					10 yrs.	\$0				
	- Material Handling Arm			5/25/2010	\$6,879					7 yrs.	\$3,685				
	Ford F-700	Jet Refueler	1986	7/31/1986	\$59,156	3,369	9,583	Y	Y	20 yrs.	\$0	2015	\$200,000		
	Oshkosh Plow Truck	"P" Series	1990	1/1/1990	\$148,622	3,747	22,868	slight	Y	10 yrs.	\$0	2015	\$430,400		
	Toyota Forklift	L-5FGC25	1990	4/1/1990	\$15,094	4,518		Y	Y	10 yrs.	\$0	2016	\$35,000		
	Oshkosh Blower (2 engines)	"H" Series	1993	11/1/1993	\$228,149	890	5,608	N	Y	10 yrs.	\$0	2016	\$480,000	*	
	Ford F-350	100LL Refueler		3/1/1993	\$37,950	2,694	7,872	Y	Y	20 yrs.	\$0	TBD	\$120,000		
	Sweepster Lighted X's	LX D04	1994	6/16/1995	\$0	3,787 avg		Y	Y	5 yrs.	\$0	2015	\$80,000	*	
	Cat Loader	950 F	1996	12/30/1995	\$173,542	5,309		slight	Y	10 yrs.	\$0	2020	\$460,000	*	
	Cat Grader	143H	1996	2/5/1996	\$227,370	3,436		slight	Y	10 yrs.	\$0	2020	\$500,000	*	
	Cat Backhoe	IT 416C	1997	12/17/1999	\$57,445	3,958		Y	Y	10 yrs.	\$0	2017	\$130,000		
	- Thumb for Backhoe		2009	3/6/2009	\$7,770			Y	Y	7 yrs.	\$2,868	Delete			
	Graco Paint Striper	LineLazer II	2001	7/18/2001	\$13,126	n/a		Y	N	5 yrs.	\$0	2017	\$17,000	*	
	JLG Boom lift	60'	2007	3/31/2014	\$47,467	2,160		Y	Y	5 yrs.	\$15,000	2019	\$60,000		
	Lektro Tug	AP 8800 SDA	2002	2/18/2002	\$56,203	194		Y	Y	10 yrs.	\$0	2018	\$64,000		
	Kawasaki (2)	Mule	2002	10/8/2002	\$25,294	593 avg		Y	slight	10 yrs.	\$0	2012	\$30,000		
	International Fuel Cart	Jet Refueler	2002	11/1/2001	\$133,994	5,621	10,058	Y	Y	10 yrs.	\$0	2016	\$150,000		
	Crafco Crack Sealer	Supershot 125	2004	5/15/2004 12/6/2004	\$4,150 \$33,578	1,486		Y	Y	10 yrs. 10 yrs.	\$334 \$3,913	2014 2017	\$50,000		
	International Tiger Flail Mower	100LL Refueler TRF-96C	2004	8/28/2003	\$109,975	1,742	11,541	Y	Y	10 yrs.	\$0	2016	\$155,000		
	F.O.D. Boss	Boss-8	2004 2005	12/27/2004 3/18/2005	\$9,730 \$7,500	n/a n/a		Y	N	7 yrs. 5 yrs.	\$0	TBD Delete	\$15,000		
	Water Trailer (500 gallon)	TV6070	2008	3/31/2008	\$8,039			Y	slight	10 yrs.	\$3,752	TBD			
	New Holland Tractor		2008	2/5/2009	\$99,155	1548		Y	Y	10yrs.	\$54,535	2019	\$120,000	*	
	- Broom Attachment		2008	12/30/2008	\$18,721			Y	Y	7 yrs.	\$6,463	TBD			
	- Blower Attachment	P-980	2008	2/24/2009	\$18,829			N	Y	7 yrs.	\$6,725	TBD			
	LaRue Golf Carts (3)	T85 Club Car	2010 2006	2/28/2011 3/30/2012	\$492,822 \$9,771	344	295	N Y	Y N	25 yrs. not capitalized	\$443,540 \$3,250/lea	2036	\$550,000	*	
	Lav Cart	LC60-RJ1	2011	10/19/2011	\$8,255	60 events		Y	Y	20 yrs.	\$7,498	2031	\$10,000		
	Portable Vactor	PV-66	2011	12/8/2011	\$13,714	39		Y	N	20 yrs.	\$12,571	2031	\$15,000		
	Zero Radius Mower	Evolution	2012	6/18/2012	\$5,482	70		Y	N	10 yrs.	\$4,842	2022	\$8,000		
	JetGO GPU	550Mti	2013	2/15/2013	\$34,645	379		Y	Y	10 yrs.	\$32,913	2023	\$40,000		

Truckee Tahoe Airport District
Recommended Facility Maintenance Budget

Facility Name	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Beyond	Facility Total
West Side Modular	\$1,250	\$5,418	\$6,060	\$0	\$7,602	\$0	\$0	\$0	\$0	\$0	\$0	\$20,330
Maintenance Building	\$8,050	\$1,400	\$1,000	\$1,000	\$8,000	\$1,000	\$40,585	\$3,000	\$1,000	\$1,000	\$0	\$66,035
Hangar 2	\$22,060	\$3,088	\$6,000	\$0	\$0	\$0	\$13,397	\$0	\$0	\$0	\$7,410	\$51,955
Hangar 1	\$33,050	\$22,500	\$0	\$50,400	\$0	\$26,060	\$31,200	\$0	\$0	\$0	\$0	\$163,210
Garage	\$0	\$2,000	\$3,300	\$0	\$0	\$0	\$0	\$8,817	\$0	\$0	\$4,500	\$18,617
Warehouse	\$51,500	\$11,400	\$75,300	\$0	\$0	\$0	\$38,500	\$0	\$0	\$9,000	\$18,000	\$203,700
Hangar Row A	\$2,000	\$70,500	\$75,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,900
Hangar Row B	\$1,500	\$101,900	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,900
Hangar Row C	\$3,000	\$4,500	\$95,400	\$0	\$0	\$0	\$66,080	\$0	\$0	\$0	\$0	\$168,980
Hangar Row D	\$95,900	\$7,500	\$0	\$0	\$66,080	\$0	\$0	\$0	\$0	\$0	\$0	\$169,480
Hangar Row E	\$9,500	\$8,500	\$0	\$95,400	\$0	\$66,080	\$0	\$0	\$0	\$0	\$0	\$179,480
Hangar Row F	\$1,500	\$21,425	\$0	\$0	\$64,750	\$0	\$0	\$0	\$0	\$0	\$0	\$87,675
Hangar Row G	\$4,000	\$7,500	\$12,825	\$0	\$0	\$68,500	\$0	\$0	\$0	\$0	\$0	\$92,825
Hangar Row H	\$11,000	\$15,000	\$0	\$214,500	\$0	\$107,000	\$0	\$0	\$0	\$0	\$0	\$347,500
Hangar Row J	\$3,000	\$4,500	\$18,000	\$0	\$35,500	\$64,064	\$0	\$0	\$0	\$0	\$0	\$125,064
Hangar Row K	\$5,000	\$3,000	\$0	\$0	\$116,424	\$34,209	\$0	\$0	\$0	\$0	\$0	\$158,633
Hangar Row L	\$1,000	\$37,000	\$0	\$0	\$9,550	\$0	\$0	\$79,625	\$0	\$0	\$0	\$127,175
Hangar Row M	\$109,370	\$5,000	\$0	\$0	\$51,940	\$0	\$0	\$0	\$0	\$0	\$0	\$166,310
Phoenix Hangar	\$7,500	\$0	\$6,423	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,923
EAA Building	\$21,293	\$0	\$22,113	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300	\$49,706
Generator Building	\$1,750	\$1,000	\$3,821	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,571
Auto Rental Building	\$24,500	\$2,500	\$3,850	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	\$0	\$36,850
Self-Serve Fuel Tank	\$35,000	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,500
Fuel Farm	\$30,000	\$74,700	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$134,700
Administration Building	\$3,000	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
Airport Beacon Tower	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
Alder Hill Beacon Tower	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
Dry Lake Beacon Tower	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
Design/Construction Admin @ 7.5%	\$36,429	\$31,600	\$25,049	\$29,348	\$26,988	\$27,518	\$14,232	\$6,858	\$75	\$1,200	\$2,716	\$202,014
TOTAL	\$522,152	\$452,930	\$359,041	\$420,648	\$386,835	\$394,431	\$203,994	\$98,300	\$1,075	\$17,200	\$38,926	\$2,895,531

14-YEAR FOREST MANAGEMENT ACTIVITY TRACKING AND COST SUMMARY

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	20-year Treatment Cost By Unit
Unit														
1	\$105,000							\$105,000						\$210,000
2														\$0
3				\$70,500					\$70,500					\$141,000
4														\$0
5														\$0
6			\$52,500					\$52,500					\$72,000	\$105,000
7							\$72,000							\$144,000
8		\$57,600					\$54,000							\$111,600
9				\$260,800										\$260,800
10						\$105,600								\$105,600
11A	\$52,800					\$49,500					\$49,500			\$99,000
11B	\$9,000						\$10,500							\$10,500
11C							\$48,000							\$48,000
11D					\$168,000									\$168,000
12					\$69,000					\$69,000				\$163,000
13														\$106,200
14			\$106,200											\$112,000
15		\$112,000												\$29,500
OBSTRN REMVL														
Total Treatment Cost, All Units, All Yrs	\$166,800	\$169,600	\$158,700	\$331,300	\$237,000	\$155,100	\$184,500	\$157,500	\$70,500	\$69,000	\$49,500	\$0	\$72,000	\$1,876,000
Estimated Road Repair Costs														\$100,000
Estimated Permitting Cost														\$20,107
Total Cost	\$15,000	\$80,000												\$1,996,107
Average Total Cost, Per Year														\$142,579

KEY:

Initial Treatm

Rx Fire Cost

BLUE SHADED AREA HAS MODIFIED ALLOCATION FOR ROAD IMPROVEMENT

TABLE NO. 4-2 (2013 PMMP Update)
TRUCKEE TAHOE AIRPORT
MAINTENANCE AND REHABILITATION SCHEDULE

TABLE NO. 4-2 (2013 PMMP Update)									
TRUCKEE TAHOE AIRPORT									
MAINTENANCE AND REHABILITATION SCHEDULE									
Required for Deep Seated Distress									
Estimated - Surface Distress									
Year	Element	Station	2011 PCI	2013 PCI	Code	Recommended Rehabilitation Description	Estimated Construction Cost		
2014	Apron A4	All	37-40	23	D	Remove AC and Reconstruct	\$ 1,356,000		
						2014 Total Cost	\$ 1,356,000		
	South Jet Apron	All	55	30	A	Remove and Reconstruct	\$ 845,000		
2015	H1 - Rows l & m	All	55-61	38-50	D	Remove AC and Reconstruct	\$ 867,000		
	Runway 2-20	0+00 to 46+00	75	53-75	F	Saw & Seal New Joints - Supplemental	\$ 225,000		
	Taxiway G, V, P, Q	All	77	55-70	F	Saw and Seal New Joints - Supplemental	\$ 200,000		
	H1 - Taxiway R	All	59	45	G	Crack Repair, Seal Cracks	\$ 60,000		
	All Airfield Pavements	All				Remark Airfield Pavements as Needed	\$ 253,000		
						2015 Total Cost	\$ 2,450,000		
2016	R/W 2-20 Blast Pads	All	42	34-40	D	Remove AC and Reconstruct	\$ 142,000		
	R/W 11-29 East Blast Pad	All	55	38	D	Remove AC and Reconstruct	\$ 82,000		
	T/Ws A, E, F, H, U, J	28+00 to 72+00	51	38-57	B	Rehabilitate - Reconstruct	\$ 2,008,000		
						2016 Total Cost	\$ 2,232,000		
	Runway 11-29	47+00 to 70+00	80-85	86	F	Saw & Seal New Joints - Supplemental	\$ 155,000		
2017	H1 - Rows h & i	All	55-61	52-57	D	Remove AC and Reconstruct	\$ 390,000		
	All Airfield Pavements	All				Remark Airfield Pavements as Needed	\$ 250,000		
						2017 Total Cost	\$ 795,000		
	H1 - Rows d, e, f, and g	All	63-75	65-73	G	Crack Repair, Seal Cracks & Joints	\$ 75,000		
2018	H3 - Taxiways and Warehouse Area	All	83	77	G, H	Crack Repair, Seal Cracks & Joints, Fog Seal	\$ 136,000		
	H1 - Taxiway R	All	59	45	A	Reconstruct	\$ 211,000		
2019	T/Ws A, B, C, D	0+00 to 28+00	51	41-46	G	Crack Repair, Seal Cracks	\$ 885,000		
	All Airfield Pavements	All				Remark Airfield Pavements as Needed	\$ 48,000		
						2018 Total Cost	\$ 340,000		
2020	Apron A3	All	37-40	95	D	Remove AC and Reconstruct	\$ 1,273,000		
	H2 - Rows r, q, p	All	35	90	F	Saw and Seal New Joints - Supplemental	\$ 1,207,000		
						2020 Total Cost	\$ 60,000		
							\$ 1,267,000		